BOARD MEETING DATE: February 1, 2019 AGENDA NO. 23

REPORT: Mobile Source Air Pollution Reduction Review Committee

SYNOPSIS: Below is a summary of key issues addressed at the MSRC's

meeting on January 17, 2019. The next meeting is scheduled for Thursday, February 21, 2019, at 2:00 p.m., in Conference Room

CC8.

RECOMMENDED ACTION:

Receive and file.

Ben Benoit SCAQMD Representative to MSRC

MMM:NB:psc

Meeting Minutes Approved

The MSRC unanimously approved the minutes of the August 16 and September 20, 2018 meetings. Those approved minutes are attached for your information (*Attachment 1 & 2*).

Adoption of 2019 Meeting Schedule

The MSRC adopted its 2019 meeting schedule (*Attachment 3*). The MSRC will continue to meet on the third Thursday of every month at 2:00 p.m. Its Technical Advisory Committee will continue to meet on the first Thursday of every month at 1:30 p.m., except for the months of January, July and December which have been moved to the second Thursday because of holiday conflicts. Both meetings are usually conducted in Room CC8.

Joint Retreat Review and Update on the FYs 2018-'21 Work Program Development Process

The MSRC and MSRC-TAC held their joint Retreat on October 23, 2018. Staff provided a review of the outcomes of the Retreat and gave an update on current MSRC-TAC activities in the Work Program Development Process. The MSRC-TAC recommended that the MSRC consider: a) expanding the FYs 2018-20 Work Program to FYs 2018-21 to encompass three years of funding; b) directing the MSRC-TAC to develop a proposed large-scale incentive program concept for which leveraging funds would be sought; and c) directing the MSRC-TAC to consider recommendations on

which previous programs should be continued/reprised as well as potential new programs. The MSRC approved the MSRC-TAC's recommendations and directed MSRC staff and the MSRC-TAC to proceed accordingly, with the goal of presenting some strategic options and a timeline at the next MSRC meeting.

FYs 2014-16 Transportation Control Measure CTC Partnership Program

As part of its FYs 2014-16 Transportation Control Measure CTC Partnership Program, the MSRC awarded San Bernardino County Transportation Authority (SBCTA, formerly San Bernardino Associated Governments) \$1,000,000 to update the San Bernardino Valley Coordinated Traffic Signal System. The MSRC approved an extension in October 2018, but the contract lapsed on November 6, 2018, prior to modification documents being mailed out for signature. The MSRC considered and approved a 14-month replacement contract in the amount of \$1,000,000 as part of the FYs 2014-16 Work Program. This contract award will be considered by the SCAQMD Board at its February 1, 2019 meeting.

FYs 2014-16 Local Government Match Program

As part of its FYs 2014-16 Local Government Match Program, the MSRC awarded the City of Palm Springs \$40,000 to install bicycle racks and conduct bicycle outreach. The City completed a Bicycle Friendly Business District Plan and was working with downtown merchants on implementation. Due to changes requested by the merchants and the death of the City's consultant, the work was not able to be completed within the original time frame. The contract to effectuate the project lapsed on October 3, 2017. In October 2018, the City submitted a request to complete the project. The MSRC considered and approved a 12-month replacement contract in the amount of \$40,000 as part of the FYs 2014-16 Work Program.

FYs 2016-18 Local Government Partnership Program

As part of its FYs 2016-18 Work Program, the MSRC allocated \$21,180,650 for the Local Government Partnership Program and released an Invitation to Negotiate. As part of this program, in September 2018 the MSRC approved awards of \$52,800 and \$85,000 to the Cities of La Puente and San Clemente, respectively. The SCAQMD Board approved these awards at their October 5, 2018 meeting. However, the descriptions for these two awards did not accurately reflect the projects as presented to, and approved by, the MSRC. The MSRC seeks Board approval of the following amended project descriptions, with no change to the award amounts:

- a. A contract with the City of La Puente in an amount not to exceed \$52,800 to procure one heavy-duty near-zero emission vehicle (rather than one heavy-duty zero emission vehicle), one light-duty zero emission vehicle, and install at least one electric vehicle charging station; and
- b. A contract with the City of San Clemente in an amount not to exceed \$85,000 to procure up to four light-duty zero emission vehicles (rather than three light-duty zero emission vehicles) and install at least two electric vehicle charging stations.

At this time, the MSRC requests the SCAQMD Board to approve the contract awards and modifications as part of approval of the FYs 2014-16 and 2016-18 AB 2766 Discretionary Fund Work Programs as outlined above. The MSRC also requests the Board to authorize the SCAQMD Chairman of the Board the authority to execute all agreements described in this letter. The MSRC further requests authority to adjust the funds allocated to each project specified in this Board letter by up to five percent of the project's recommended funding. The Board has granted this authority to the MSRC for all past Work Programs. These contract awards will be considered by the SCAQMD Board at its February 1, 2019 meeting.

Contract Modification Requests

The MSRC considered five contract modification requests and took the following actions:

- 1. For Waste Resources, Inc., Contract # MS14079, which provides \$100,000 to install a new limited access CNG Station, 7-month term extension;
- 2. For Rialto Unified School District (RUSD), Contract #MS14076, which provides \$225,000 to install a public access CNG station, term extension to June 25, 2023;
- 3. For the City of Pomona, Contract #ML16008, which provides \$60,000 to purchase three medium-duty and one heavy-duty CNG vehicles, 18-month term extension;
- 4. For City of Monterey Park, Contract #ML16013, which provides \$90,000 to purchase three heavy-duty CNG vehicles, 1-year term extension; and
- 5. For the Los Angeles Department of Water and Power (LADWP), Contract #ML16022, which provides \$360,000 to purchase twelve heavy-duty CNG vehicles, 18-month term extension.

Received and Approved Final Reports

The MSRC received and unanimously approved five final reports this month as follows:

- 1. Grand Central Recycling & Transfer Station, #MS14082, which provided \$150,000 to construct new public access CNG station.
- 2. Burrtec Waste & Recycling Services, LLC, MS#16087, which provided \$100,000 to construct new limited-access CNG station.
- 3. Orange County Transportation Authority, #MS16093, which provided \$1,553,657 to implement a Mobile Ticketing System.
- 4. Huntington Beach Union High School District, #MS16105, which provided \$175,000 for the expansion of existing CNG infrastructure.
- 5. Orange County Transportation Authority, #MS18004, which provided \$503,272 to provide Special Rail Service to Angel Stadium.

Contracts Administrator's Report

The MSRC's AB 2766 Contracts Administrator provides a written status report on all open contracts from FY 2004-05 through the present. The Contracts Administrator's Report for September 27, 2018 through January 3, 2019 is attached (*Attachment 4*) for your information.

Attachments

Attachment 1 – Approved August 16, 2018 Meeting Minutes

Attachment 2 – Approved September 20, 2018 Meeting Minutes

Attachment 3 – Adopted 2019 Meeting Schedule

Attachment 4 – September 27, 2018 through January 3, 2019 Contracts Administrator's Report



MOBILE SOURCE AIR POLLUTION REDUCTION REVIEW COMMITTEE THURSDAY, AUGUST 16, 2018 MEETING MINUTES

21865 Copley Drive, Diamond, Bar, CA 91765 - Conference Room CC-8

MEMBERS PRESENT:

(Chair) Larry McCallon, representing SBCTA
(Vice-Chair) Greg Winterbottom, representing OCTA
Brian Berkson (Alt.), representing RCTC
Greg Pettis, representing RCTC
Dolores Roybal Saltarelli (Alt.), representing Regional Rideshare Agency (via v/c)
Mark Yamarone (Alt.), representing Los Angeles County MTA (via v/c)

MEMBERS ABSENT:

Ben Benoit, representing SCAQMD Jack Kitowski, representing California Air Resources Board Michele Martinez, representing SCAG Steve Veres, representing LA County MTA

MSRC-TAC MEMBERS PRESENT:

Nicholas Nairn-Birch, representing California Air Resources Board Rongsheng Luo, representing SCAG Kelly Lynn, representing SBCTA Vicki White, representing SCAQMD

OTHERS PRESENT:

Nadeem Syed, City of San Bernardino Jason Lewis, SoCalGas Ric Teano, OCTA

SCAOMD STAFF & CONTRACTORS

Leah Alfaro, MSRC Contracts Assistant
Naveen Berry, Asst. Deputy Executive Officer
Penny Shaw Cedillo, MSRC Administrative Liaison
Megan Lorenz, Principal Deputy District Counsel
Matt MacKenzie, MSRC Contracts Assistant
Fred Minassian, Asst. Deputy Executive Officer
Cynthia Ravenstein, MSRC Contracts Administrator

CALL TO ORDER

Call to Order

MSRC Chair Larry McCallon called to order at 2:00 p.m.

Roll call was taken at the start of the meeting. The following members and alternates were present: BRIAN BERKSON, LARRY MCCALLON, GREG PETTIS, DOLORES ROYBAL SALTARELLI, GREG WINTERBOTTOM, MARK YAMARONE.

• Opening Comments

Fred Minassian, Asst. Deputy Executive Officer, announced Naveen Berry, who was the Technology Demonstration Manager for the Technology Advancement Office, has been promoted to my current position of Assistant Deputy Executive Officer, as I'll be retiring three months. Our Board has approved that we overlap each other during the coming three months to basically transfer all the responsibilities. Starting next month, Naveen will take my place at this board meeting. MSRC Chair Larry McCallon congratulated Fred on his retirement and welcomed Naveen Berry.

STATUS REPORT

Copies of the Clean Transportation Policy Update were distributed at the meeting.

CONSENT CALENDAR (Items 1 through 7)

MSRC Vice Chair Greg Winterbottom stated for the record that for Agenda Items #1 and #12, he does not have any financial interest, but is required to identify that he is a Member of the Board of Directors for the Southern California Regional Rail Authority (Metrolink), and for Agenda Items #11 that he is a Member of the Board of Directors for the Orange County Transportation Authority, which are involved in these items.

MSRC Alternate Dolores Roybal Saltarelli stated that she does not have any financial interest in Item #1, but is required to identify that she is employed by Los Angeles County Metropolitan Transportation Authority, which is involved in this item.

MSRC Alternate Mark Yamarone stated that he does not have any financial interest in Item #1, but is required to identify that he is employed by Los Angeles County Metropolitan Transportation Authority, which is involved in this item.

MSRC Member Greg Pettis stated for the record that for Agenda Item #4, he does not have any financial interest, but is required to identify that he is a Regional Councilmember for the

Southern California Association of Governments, and for Agenda Item #13, he recused himself because he was a former employee of California Consulting, which is involved in that item.

MSRC Chair Larry McCallon stated, for the record, that for Agenda Item #1 and #12 he doesn't have a financial interest in these items, but he is required to announce that he is a Board Member of the Southern California Regional Rail Authority, for Agenda Item #4 he is on the Transportation Committee for the South California Association of Governments and also for Agenda Items #6 and #10, he is the Mayor for the City of Highland, which is involved in these items.

Receive and Approve

Agenda Item #1 – Summary of Final Reports by MSRC Contractors

The MSRC received and approved four final report summaries this month, as follows:

- 1. Fullerton Joint Union High School District, Contract #MS14075, which provided \$300,000 for the Expansion of Existing CNG Infrastructure/Maintenance Facility Modifications;
- 2. Los Angeles County Metropolitan Transportation Authority (LA Metro), Contract #MS16001, which provided \$1,350,000 to implement the 2015-16 Seasons of Dodgers Stadium Express service;
- 3. Los Angeles County Metropolitan Transportation Authority (LA Metro), Contract #MS18001, which provided \$807,945 to implement 2017 Season of Dodgers Stadium Express service; and
- 4. Southern California Regional Rail Authority (Metrolink), Contract #MS18011, which provided \$239,565 for Special Train Service to the Festival of Lights.

ON MOTION BY MSRC MEMBER GREG PETTIS AND SECONDED BY MSRC VICE-CHAIR GREG WINTERBOTTOM, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 THROUGH #7, THE MSRC UNANIMOUSLY APPROVED THE FINAL REPORTS LISTED ABOVE.

AYES: MCCALLON, PETTIS, ROYBAL SALTARELLI, WINTERBOTTOM, YAMARONE.

NOES: NONE.

ACTION: MSRC staff will file the final reports and release any retention on the contracts.

Information Only - Receive and File

Agenda Item #2 – MSRC Contracts Administrator's Report

The MSRC AB 2766 Contracts Administrator's Report for May 31 through July 25, 2018 was included in the agenda package.

ON MOTION BY MSRC MEMBER GREG PETTIS AND SECONDED BY MSRC VICE-CHAIR GREG WINTERBOTTOM, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 THROUGH #7, THE MSRC UNANIMOUSLY VOTED TO RECEIVE AND FILE THE CONTRACTS ADMINISTRATOR'S REPORT FOR MAY 31 THROUGH JULY 25, 2018 WHICH WAS INCLUDED IN THE AGENDA PACKAGE.

AYES: MCCALLON, PETTIS, ROYBAL SALTARELLI, WINTERBOTTOM, YAMARONE.
NOES: NONE.

ACTION: Staff will include the MSRC Contracts Administrator's Report in the MSRC Committee Report for the September 7, 2018 SCAQMD Board meeting.

Agenda Item #3 – Financial Report on AB 2766 Discretionary Fund

A financial report on the AB 2766 Discretionary Fund for July 2018 was included in the agenda package.

ON MOTION BY MSRC MEMBER GREG PETTIS AND SECONDED BY MSRC VICE-CHAIR GREG WINTERBOTTOM, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 THROUGH #7, THE MSRC UNANIMOUSLY VOTED TO RECEIVE AND FILE THE FINANCIAL REPORT FOR THE PERIOD ENDING MAY 2018.

AYES: MCCALLON, PETTIS, ROYBAL SALTARELLI, WINTERBOTTOM, YAMARONE.

NOES: NONE.

ACTION: No further action is required.

For Approval – As Recommended

<u>Agenda Item #4 – Consider Addition of Matching Projects and Six-Month Term Extension</u> by Southern California Association of Governments (SCAG), Contract #MS18002 (\$2,500,000 – Regional Active Transportation Partnership Program)

In order to meet match funding requirements more expeditiously, SCAG requests to add a project by the Los Angeles Department of Transportation and SCAG's own "Go Human Loaner" program to the previously-approved list of projects. SCAG also requests a six-month no-cost contract term extension. The MSRC-TAC unanimously recommends approval.

ON MOTION BY MSRC MEMBER GREG PETTIS AND SECONDED BY MSRC VICE-CHAIR GREG WINTERBOTTOM, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 THROUGH #7, MSRC UNANIMOUSLY VOTED TO APPROVE A MODIFIED SCOPE AND A SIX-MONTH TERM EXTENSION FOR SOUTHERN CALIFORNIA ASSOCIATION OF GOVERNMENT.

AYES: MCCALLON, PETTIS, ROYBAL SALTARELLI, WINTERBOTTOM,

YAMARONE. NOES: NONE.

ACTION: MSRC Staff will amend the above contract accordingly.

<u>Agenda Item #5 – Consider Nine-Month Term Extension by City of Santa Monica,</u> Contract #MS12060 (Implement Westside Bikeshare Program)

The City requests a nine-month no-cost contract term extension due to the update of their travel demand forecasting model taking longer than anticipated. The MSRC-TAC unanimously recommends approval.

ON MOTION BY MSRC MEMBER GREG PETTIS AND SECONDED BY MSRC VICE-CHAIR GREG WINTERBOTTOM, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 THROUGH #7, MSRC UNANIMOUSLY VOTED TO APPROVE A NINE-MONTH TERM EXTENSION FOR THE CITY OF SANTA MONICA.

AYES: MCCALLON, PETTIS, ROYBAL SALTARELLI, WINTERBOTTOM,

YAMARONE. NOES: NONE.

ACTION: MSRC Staff will amend the above contract accordingly.

<u>Agenda Item #6 – Consider Two-Year Term Extension by City of Highland, Contract #ML16071 (Implement Boulder Avenue "Complete Streets" Project)</u>

The City requests a two-year no-cost contract term extension due to the time consuming requirements associated with the project's federal Projects of National and Regional Significance program co-funding. The MSRC-TAC unanimously recommends approval.

ON MOTION BY MSRC MEMBER GREG PETTIS AND SECONDED BY MSRC VICE-CHAIR GREG WINTERBOTTOM, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 THROUGH #7, MSRC UNANIMOUSLY VOTED TO APPROVE A TWO-YEAR TERM EXTENSION FOR THE CITY OF HIGHLAND.

AYES: MCCALLON, PETTIS, ROYBAL SALTARELLI, WINTERBOTTOM,

YAMARONE. NOES: NONE.

ACTION: MSRC Staff will amend the above contract accordingly.

<u>Agenda Item #7 – Consider Contract Replacement by City of South Pasadena, Contract #ML14066 (Bicycle Trail Improvements)</u>

Due to the expiration of the City of South Pasadena's prior contract, the City requests a contract replacement to complete the scope of work for the contract. The MSRC-TAC unanimously recommends approval.

ON MOTION BY MSRC MEMBER GREG PETTIS AND SECONDED BY MSRC VICE-CHAIR GREG WINTERBOTTOM, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 THROUGH #7, MSRC UNANIMOUSLY VOTED TO APPROVE A CONTRACT REPLACEMENT FOR THE CITY OF SOUTH PASADENA.

AYES: MCCALLON, PETTIS, ROYBAL SALTARELLI, WINTERBOTTOM, YAMARONE.
NOES: NONE.

ACTION: This item will be considered by the SCAQMD Governing Board at its September 7, 2018 meeting.

ACTION CALENDAR (Items 8 through 13)

Agenda Item #8 – Consider FY 2018-19 Administrative Budget

Fred Minassian, Asst. DEO/Science and Technology Advancement, reported the South Coast Air Quality Management District can be reimbursed for administration costs and in line with AB 2766 and the Moyer Program that is 6.25% of the entire fund. For FYs 2018-19, it's projected that the 6.25% is going to be \$1,012,500, but we are projecting the admin costs will be \$750,000. The remaining \$249,000 will remain unallocated. There's only about \$19,000 cost increase over the prior year due to labor negotiation and adjustments.

MSRC Chair Larry McCallon questioned under the contract administration and program support, who's the Staff Specialist? Mr. Minassian replied Cynthia Ravenstein. Mr. McCallon questioned who are the Contracts Assistants? Mr. Minassian replied Matt MacKenzie and Leah Alfaro. Mr. McCallon questioned who is the Senior Administrative Secretary? Mr. Minassian replied Penny Shaw Cedillo. AQMD provides all the administrative support for the MSRC.

ON MOTION BY MSRC MEMBER GREG PETTIS AND SECONDED BY MSRCVICE-CHAIR GREG WINTERBOTTOM, THE MSRC UNANIMOUSLY VOTED TO APPROVE THE FY 2018-19 ADMINISTRATIVE BUDGET.

AYES: MCCALLON, PETTIS, ROYBAL SALTARELLI, WINTERBOTTOM,

YAMARONE. NOES: NONE.

ACTION: This item will be considered by the SCAQMD Board at its September 7, 2018 meeting.

<u>Agenda Item #9 – Consider Potential Updates to MSRC Website and \$6,000 Contract Value Increase by Geographics, Contract #MS18003 (\$56,953 – Design, Host and Maintain MSRC Website)</u>

Cynthia Ravenstein, MSRC Contracts Administrator, reported the MSRC has its own website and Geographics is the company maintaining it. Part of their contract included some funding that wasn't specifically allocated to any task. We need to make a few modifications. A few meetings ago, MSRC Member Martinez had inquired whether it might be possible to add the Google translate service to the MSRC website; Geopgrahics has informed us they can add that for about \$600. There was some concern if we spend that much, might we be left without enough balance if there's something critical that needs to be dealt with before we can come back to the Committee. The Subcommittee looked at that upgrade, as well as some other potential upgrades such as troubleshooting the test email functions and adding a feature to change the display order of the RFP postings. The MSRC-TAC recommended approval to make these changes and recommended a \$6,000 contract value increased so there would be some balance for other things that were identified that needed immediate attention.

ON MOTION BY MSRC VICE-CHAIR GREG WINTERBOTTOM AND SECONDED BY MSRC MEMBER GREG PETTIS, THE MSRC UNANIMOUSLY VOTED TO APPROVE UPDATES TO THE MSRC WEBSITE AND A \$6,000 VALUE INCREASE TO GEOGRAPHICS' CONTRACT.

AYES: MCCALLON, PETTIS, ROYBAL SALTARELLI, WINTERBOTTOM, YAMARONE.

NOES: NONE.

ACTION: This item will be considered by the SCAQMD Board at its September 7, 2018 meeting.

FYs 2016-18 WORK PROGRAM

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

Cynthia Ravenstein, MSRC Contracts Administrator, reported this is a snapshot of the Local Government Partnership Program status. This opportunity opened September 1, 2017 and the original closing date was March 2nd. But at your February meeting, the MSRC decided to extend the deadline to August 2nd. There were 162 eligible jurisdictions, that's the four counties and all of the cities that receive AB 2766 Funds. There are a few cities that have opted not to participate in that process and generally they're very small. The MSRC allocated \$21,180,650. Basically the amount allocated for each jurisdiction is the amount they get annually in AB 2766 Subvention Funds. The only deviations from that are for the City of Los Angeles, whose allocation is capped at \$3 million, otherwise, it would have been close to \$5 million, and the smaller jurisdictions who receive less than \$50,000 Subvention Funds per year were brought up to an allocation of \$50,000 each.

Now, this Program had an unprecedented level of outreach of any program that I've worked on for the MSRC for the last decade. There were the MSRC staff, SCAQMD's Transportation group and Public Affairs, your outreach coordinator The Better World Group, and MSRC-TAC members all involved in trying to get the word out on this. We did multiple direct electronic mailings and a webcast. We had it on the MSRC website including multiple articles in our electronic newsletter, there were presentations that COG meetings, and telephone calls to City Manager's offices. 121 applications were received. Those represented 109 unique applicants as several of them put in their applications in pieces for different departments. That's a participation rate of 67% of the funding that was reserved. The amount requested is about 72% percent of the funding that you reserved or \$15,640,897. On average, the jurisdictions that were requesting funding asked for 88.5% of their allocation. There has been a Local Government Match Program almost continuously since the late 1990s. There were 31 applicants who had not participated in any Local Match programs before, so this did certainly succeed in bringing in some new project partners. Of the total funding, the first-time first requests were 12% percent.

Public access EV charging stations were the most popular, second most popular were medium-and heavy-duty zero-emission vehicles. In numbers of vehicles, it's a lot less than the light-duty, but because they can be so much more expensive and the MSRC was offering to fund up to \$100,000 per vehicle not to exceed 50%, the funding for this subcategory was higher. For the small cities that were allocated \$50,000 each, participation was about even between Los Angeles, Riverside and San Bernardino counties and not as much in Orange County. Regarding the application receipt pattern, there's always lots of concern as to why aren't we getting more applications. But we had quite a spike that came in at the last minute before the original deadline and then before the final deadline.

Here are some initial observations on lessons learned, although we're going to still be analyzing and talking about it as part of your next Work Program development process. There was a rush at the deadline to submit the applications. We know that there are still a few that didn't quite make it. The Program did allow for a high level of flexibility in terms of how they put their application together. We found the participants didn't really like that. They would rather have an application template where they fill in the boxes rather than a free form. There was some resistance from City staff to making a presentation to their City Councils. We're not sure those presentations were all that effective, so that might be something to think about next time. Some of the things we heard from people who weren't participating was that the categories didn't fit their needs or wants. There was a sense that they may be could have used more information on other available funding sources to help them make a project work. There was information available on our website, but that probably could have been highlighted more as to how to go about getting other funding for their projects. And one category, First Mile Last Mile, just had no interest at all. We are wondering if perhaps \$50,000 is just not enough to do a meaningful project.

The second-to-last last group of 19 applications is recommended for funding for a total of \$1,476,700. One of these, from the city of San Fernando, was previously not awarded funding because they were only asking for money for signal cabinets not for the synchronization itself. They were informed that just installing signal cabinets did not achieve emission reductions, and they did modify their application to include the signal synchronization. So now that is recommended for funding.

ON MOTION BY MSRC VICE-CHAIR GREG WINTERBOTTOM AND SECONDED BY MSRC MEMBER GREG PETTIS, THE MSRC UNANIMOUSLY VOTED TO APPROVE AWARDS TO THE CITIES OF SAN FERNARDO, SOUTH EL MONTE, ORANGE, LOS ANGELES, MURRIETA, BIG BEAR LAKE, GLENDORA, SANTA CLARITA, TEMECULA, SOUTH PASADENA, MONTEREY PARK, LAGUNA WOODS, GARDENA, HIGHLAND, TEMPLE CITY, REDONDO BEACH, LAGUNA HILLS, BREA AND BURBANK FOR A TOTAL OF \$1,476,700.

AYES: MCCALLON, PETTIS, ROYBAL SALTARELLI, WINTERBOTTOM, YAMARONE.

NOES: NONE.

ACTION: This item will be considered by the SCAQMD Board at its September 7, 2018 meeting.

Agenda Item #11 – Consider Work Plan Received under the CTC Partnership Program

Ray Gorski, MSRC Technical Advisor, reported this is under the 2016-18 County Transportation Commission (CTC) Partnership Program. The MSRC allocated a total of \$8 million, \$2 million for each CTC to implement projects that improve air quality as well as enhance mobility. To date, you have received applications from three of the CTCs, and this is the fourth request for funding. This is from OCTA and they're requesting consideration to apply their \$2 million allocation toward three specific projects: (1) a micro transit project called OC Flex, which will be implemented in the Laguna Niguel area, as well as Mission Viejo and Aliso Viejo; the specific amount of funding requested of the \$2M is \$1,146,000. They will be providing co-funding through their fare revenue in the amount \$135,000; (2) the installation of hydrogen detection system. OCTA has been demonstrating hydrogen fuel cell buses. They need to have facilities which are capable of maintaining the vehicles. Gaseous fuel vehicles need special accommodations for indoor maintenance because of the volatile nature of the fuel. They are requesting the use of their funding in the amount of \$642,000 to install a hydrogen detection system; and (3) implementation of a college transit fare subsidy program. College pass programs are implemented in many areas throughout the South Coast region. This would fund the initial part of that program, to allow the students to try this, with the expectation that it will be successful and that a future program would be funded by the students themselves through a referendum that would be held at the college. They're seeking \$212,000 to implement the College Transit Pass Program.

ON MOTION BY MSRC VICE-CHAIR GREG WINTERBOTTOM AND SECONDED BY MSRC MEMBER GREG PETTIS, THE MSRC UNANIMOUSLY VOTED TO APPROVE AN AWARD TO ORANGE COUNTY TRANSPORTATION AUTHORITY FOR \$2 MILLION. AYES: MCCALLON, PETTIS, ROYBAL SALTARELLI, WINTERBOTTOM, YAMARONE. NOES: NONE.

ACTION: This item will be considered by the SCAQMD Board at its September 7, 2018 meeting.

<u>Agenda Item #12 – Consider Applications Received under the Major Event Center Transportation Program</u>

Ray Gorski, MSRC Technical Advisor, reported there are two applications which have been received. I'd like to take them separately because the MSRC-TAC's recommendations are different for each. The first is a request by the Southern California Regional Rail Authority (SCRRA) to fund special train service in support of the 2018 Festival of Lights, which is held in downtown Riverside. This program would operate three specific lines: Los Angeles to Riverside, Laguna Niguel to Riverside and Perris to Riverside. It offers service for Friday and Saturday nights, which are typically the peak periods for attendance at the Festival of Lights.

As you recall the MSRC funded this program in 2017. The Final Report for that program was received and it went through a staff analysis. Based upon the results of the 2017 program, the staff engaged both SCRRA as well as RCTC, first of all to identify the lessons learned from the prior service, and importantly to identify where MSRC investments could be made that would result in or maximize the air quality benefits which are attributable to this program. As a result of that discussion, there were changes made to the program for 2018, specifically to ensure that the MSRC investment would result in the air quality benefits that should result from the investment of air quality funds. These specific modifications to the original proposal were to align MSRC funding with those train trips which are expected to have the highest ridership.

We can ensure that it will in fact yield a positive air quality benefit. We also had a discussion to realign the service for the return trains. It was determined that in 2017 they had trains for the departure times were simply too close to each other and people would all hop on the first train and then no one would ride on the second train. We asked that they reconfigure that. The result is a reduction in the total amount of funding which is being requested. The current request is \$252,900. This is in keeping with your past award for the 2017 service. Every effort has been made to work directly with SCRRA and RCTC to ensure that the MSRC funding is utilized for those elements of the service which will yield the highest quality benefits.

ON MOTION BY MSRC MEMBER DOLORES ROYBAL SALTARELLI AND SECONDED BY MEMBER MARK YARAMONE, THE MSRC UNANIMOUSLY VOTED TO APPROVE A \$252,696 AWARD TO SOUTHERN CALIFORNIA REGIONAL RAIL AUTHORITY (METROLINK) FOR THE FESTIVAL OF LIGHTS SERVICE.

AYES: MCCALLON, PETTIS, ROYBAL SALTARELLI, WINTERBOTTOM, YAMARONE.

NOES: NONE.

For the next request, the recommendation from your MSRC-TAC is to not fund the project. This is for transit service at the Rose Bowl in support of major events which are planned for the 2018-2019 season. The original funding request was \$788,082. This one probably could use some additional explanation. This project was submitted in a prior year also and at that time the MSRC did not provide funding. This would provide transportation services in addition to the regular services that they provide, for events such as the UCLA Bruin football games at the Rose Bowl. This would be for additional events such as the Arroyo Seco Music Festival, soccer matches

which are planned throughout the year, some anticipated concerts as well as one additional football game. The issues which were confronted both in the prior application are certainly in the one that's before you today. It's very clear that the Rose Bowl suffers from a parking issue and this service has been designed to alleviate the parking issues associated with these events. The issues that were confronted by your Technical Committees were that it's not being implemented in a way which would be necessarily beneficial towards air quality. This means that they have service which is very convenient in that they have a lot of buses running, but from analysis of the data which they were able to provide it appears that many of these buses are simply not near capacity.

Therefore, also factoring in the bus deadhead miles, it's very difficult to make a determination as to whether or not the passenger vehicle emission reductions would in fact be offsetting the emissions generated from those buses. For the service which has been proposed, they would not be using state-of-the-art buses, per se. They are natural gas, but they're 2010 vintage. We asked if it was feasible for them to use some of the new near-zero buses or some of the zero emission buses which are in the Foothill fleet and unfortunately at this time, they cannot make that guarantee. They are suggesting they will have cleaner fuel buses in a future year but for this application the buses would be 2010 vintage buses or at least certified to 2010 emission standard. There were also concerns expressed relative to the number of trips which are being eliminated. They are deploying these buses at parking lots, and the parking lots themselves are rather restricted as to the number of cars that could be there. In looking at how many cars could show up, and what the average vehicle occupancy would be, you can predict what the ridership is going to be. Looking at the data that they were able to provide we had difficulty quantifying a positive air quality benefit. This means that the number of people on the buses who were actually displacing a motor vehicle trip, probably would not offset the number of emissions that the bus would generate. Staff actually sat down across the table with representatives from the Rose Bowl; we had very cordial meetings. We felt that they were very productive. We had the General Manager of the Rose Bowl come in and sit down with us. We tried to walk through what some of the issues were, but more importantly, we communicated that the TAC and the Subcommittee had specific recommendations to improve the service to make it more of an air quality project as opposed to simply a project to mitigate a parking problem.

They received the recommendations, went back and submitted a revised or clarified proposal. The clarified proposal, however did not have any substantive changes from their original proposal. The only thing it did was reduce the request from a two-year request to a one-year request. There are no modifications in the method in which that transit would be deployed and there's a reason for that. It turns out that the service which they're proposing to utilize is for all intents and purposes contractually set in stone, meaning that they do not have the ability to make any modifications. So the proposal we have is what they are going to do. It also became apparent that the funding to implement that special transit service is already in place. The MSRC monies would be offsetting monies that they already have available to them. The rationale for the recommendation not to fund this project is the following: (1) in its current design, we feel that it would not guarantee the MSRC the ability to achieve a net air quality improvement; (2) we realize that they are unable to make any modifications to their service at this time because it's already in place; and (3) while they would of course, appreciate a contribution from the MSRC, the project is in fact fully funded and is going to take place irrespective of MSRC involvement.

The MSRC staff does have a good working relationship with the Rose Bowl. In the event they are able to acquire cleaner, more advanced technology near-zero buses, and then if they're potentially able to have closer coordination with other transit services including that operated by Metro, then there might be an opportunity for the Rose Bowl to come forth and participate in a potential future MSRC program.

ON MOTION BY MSRC VICE-CHAIR GREG WINTERBOTTOM AND SECONDED BY MSRC CHAIR LARRY MCCALLON, THE MSRC UNANIMOUSLY VOTED NOT TO AWARD FUNDING TO THE ROSE BOWL AND FOOTHILL TRANSIT FOR SPECIAL SHUTTLE SERVICE. AYES: MCCALLON, PETTIS, ROYBAL SALTARELLI, WINTERBOTTOM,

YAMARONE. NOES: NONE

ACTION: This item will be considered by the SCAQMD Board at its September 7, 2018 meeting.

[At this time, MSRC Member Greg Pettis left the meeting at 2:45 p.m. to allow MSRC Alternate Brian Berkson to comment as the representative for Riverside County Transportation Commission on this item.]

<u>Agenda Item #13 – Consider Applications Received under the Natural Gas Infrastructure Program</u>

Cynthia Ravenstein, MSRC Contracts Administrator, reported there were 20 additional applications received, requesting a total of \$3,926,680, since you last considered an application under the Natural Gas Infrastructure Program. Now, all of these applications have been reviewed and they meet the program requirements. There's \$2,843,500 remaining of the original \$4 million that was allocated. On superpage 105, Table One is the recommended awards going up to that remaining balance of what you had originally allocated. There's actually one project, LBA Realty, that's moved up ahead in the queue to meet the geographic minimum for San Bernardino County. That's why #25 comes before #24. The City of Redondo Beach application is right on the line, this would give them about half of the money that they were requesting. The TAC is further recommending that the MSRC allocate an additional \$1,083,180 to the Natural Gas Infrastructure Program to fund all the projects on the backup list. That's the remainder of Redondo Beach's request, as well as five other applications. There were quite a few who are proposing to use renewable natural gas and are thereby entitled to an additional \$100,000.

PUBLIC COMMENT: Jason Lewis, SoCalGas, commented last time I was here advocating for the continuation of the program. I am pleased my industry peers rose to the occasion. I'd also like to point out, SoCalGas is also building stations while we did not request funding for our Fontana station. It is open today. If you know any fleets who want some free natural gas, we've just been approved opening by San Bernardino County Weights and Measures and we're offering to get some heavy-duty fleets to come and test it out for us. I would also like to encourage any future consideration of a natural gas program with the 11.9 liter engine now reaching full production. Cummins Westport and SoCalGas are very happy to be supporting the industry and we would

hope that the industry's building stations will continue the nascent heavy-duty natural gas industry.

ON MOTION BY MSRC ALTERNATE BRIAN BERKSON AND SECONDED BY MSRC VICE-CHAIR GREG WINTEBOTTOM, THE MSRC UNANIMOUSLY VOTED TO APPROVE 15 AWARDS TOTALING \$2,843,500 AS DESCRIBED IN THE ATTACHED STAFF REPORT. THE MSRC-TAC FURTHER RECOMMENDS \$1,083,180 BE ALLOCATED TO THE NATURAL GAS INFRASTRUCTURE PROGRAM AND THAT THE SEVEN APPLICATIONS ON THE BACKUP LIST APPROVED. AYES: BERKSON, MCCALLON, ROYBAL SALTARELLI, WINTERBOTTOM,

YAMARONE. GREG PETTIS ABSTAINED

NOES: NONE.

ACTION: This item will be considered by the SCAQMD Board at its September 7, 2018 meeting.

Agenda Item #14 – Other Business

Ray Gorski, MSRC Technical Advisor, commented we are looking to have the MSRC and your TAC have a joint Retreat. The current date is October 23rd. It will be approximately 1/2 day, probably starting around 10 a.m., having a luncheon and then having it adjourn no later than 2:00 - 2:30. We're thinking that it will be held here at the South Coast Air Quality Management District. It's going to be highly focused. We will come in, get to business and have you out the door before the traffic. If there's anything specific you'd like your staff or your TAC to address, by all means, let us know and we will ensure that that's on the agenda.

PUBLIC COMMENT PERIOD

Public comments were allowed during the discussion of each agenda item. No comments were made on non-agenda items.

ADJOURNMENT

There being no further business, the MSRC meeting adjourned at 2:53 p.m.

NEXTMEETING

Thursday, September 20, 2018 at 2:00 p.m., Room CC8.

[Prepared by Penny Shaw Cedillo]



MOBILE SOURCE AIR POLLUTION REDUCTION REVIEW COMMITTEE THURSDAY, SEPTEMBER 20, 2018 MEETING MINUTES

21865 Copley Drive, Diamond, Bar, CA 91765 - Conference Room CC-8

MEMBERS PRESENT:

(Vice-Chair) Greg Winterbottom, representing OCTA
Jack Kitowski, representing California Air Resources Board
Michele Martinez, representing SCAG
Dolores Roybal Saltarelli (Alt.), representing Regional Rideshare Agency (via v/c)
Brian Berkson (Alt.), representing RCTC
Mark Yamarone (Alt.), representing Los Angeles County MTA (via v/c)

MEMBERS ABSENT:

Ben Benoit, representing SCAQMD (Chair) Larry McCallon, representing SBCTA Greg Pettis, representing RCTC Steve Veres, representing Los Angeles County MTA

MSRC-TAC MEMBERS PRESENT:

Rongsheng Luo, representing SCAG Kelly Lynn, representing SBCTA Vicki White, representing SCAQMD

OTHERS PRESENT:

Lauren Dunlap, SoCalGas Ric Teano, OCTA

SCAQMD STAFF & CONTRACTORS

Leah Alfaro, MSRC Contracts Assistant
Naveen Berry, Asst. Deputy Executive Officer
Jennifer de la Loza, Secretary
Ray Gorski, MSRC Technical Advisor-Contractor
John Kampa, Financial Analyst
Megan Lorenz, Principal Deputy District Counsel
Matt Mackenzie, MSRC Contracts Assistant
Cynthia Ravenstein, MSRC Contracts Administrator
Paul Wright, Information Technology Specialist

CALL TO ORDER

• Call to Order

MSRC Vice-Chair Greg Winterbottom called the meeting to order at 2:08 p.m.

Roll call was taken at the start of the meeting. The following members and alternates were present: BRIAN BERKSON, JACK KITOWSKI, DOLORES ROYBAL SALTARELLI, GREG WINTERBOTTOM, MARK YAMARONE.

Opening Comments

Staff has requested to pull item #8, the requestor has withdrawn the request for funding.

[MSRC Member Michele Martinez arrived at 2:12 p.m.]

STATUS REPORT

Copies of the Clean Transportation Policy Update were distributed at the meeting.

Cynthia Ravenstein, MSRC Contracts Administrator, reported the California Air Resources Board has published their annual evaluation of fuel cell electric vehicle deployment and hydrogen fuel station development. There have been new goals set for the amount of fuel cell vehicles and the network of hydrogen stations that are very ambitious with a relatively short time to achieve those goals. So it's going to require a significant change in the pace of the development of the stations going forward and there are some good indicators that stations have been getting developed more rapidly than they have been previously. Hopefully we're moving in that direction, but it looks like there's still a need to get them moving forward even more quickly and to complete the transition from demonstration stations to full retail stations. Also, there's funding available for EV fast charging. The Southern California incentive project has \$29 million available to increase deployment of these stations throughout Los Angeles, Orange, Riverside and San Bernardino counties. With some of the projects that the MSRC has approved, and will perhaps be approving today, under the Local Partnership program, some of the cities may be looking for this as some of their co-funding for those who proposed to do fast chargers.

MSRC Vice-Chair Greg Winterbottom stated at OCTA Legislative Committee today, it appears there is some legislation regarding fuel cell buses. MSRC Member Jack Kitoswski responded there is some legislation for heavy-duty vehicles, as well as a lot of industry is waiting for alternative fuel vehicles that meet a zero-emission or near zero emission standard. CARB is going to their board next week on a long awaited transit regulation that will transition the California transit bus fleet to zero emission by 2040. We've worked pretty closely with the California Transit Association and the governmental groups. It has required phases starting in 2023; it has an appropriate balance of pushing the technology with appropriate safeguards in there if the technology advancements don't progress.

MSRC Alternate Brian Berkson stated for the record that for Agenda Item #7, he does not have any financial interest, but is required to identify that he is a Commissioner for the Riverside County Transportation Commission, which is involved in this item.

CONSENT CALENDAR (Items 1 through 7)

Receive and Approve

Agenda Item #1 – Minutes for the June 21, 2018 MSRC Meeting

The minutes of the June 21, 2018 MSRC meeting were distributed at the meeting.

ON MOTION BY MSRC MEMBER MICHELE MARTINEZ, AND SECONDED BY MSRC ALTERNATE BRIAN BERKSON, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 THROUGH #7, THE MSRC UNANIMOUSLY APPROVED THE JUNE 21, 2018 MSRC MEETING MINUTES.

AYES: BERKSON, KITOWSKI, MARTINEZ, ROYBAL SALTARELLI,

WINTERBOTTOM, YAMARONE.

NOES: NONE.

ACTION: Staff will include the June 21, 2018 MSRC meeting minutes in the MSRC Committee Report for the October 5, 2018 SCAQMD Board meeting, and will place a copy on the MSRC's website.

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

The MSRC received and approved one final report summary this month, as follows:

 Nasa Services, Inc., Contract #MS16102, which provided \$100,000 to construct a Limited-Access CNG Fueling Station

ON MOTION BY MSRC MEMBER MICHELE MARTINEZ, AND SECONDED BY MSRC ALTERNATE BRIAN BERKSON, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 THROUGH #7, THE MSRC UNANIMOUSLY APPROVED THE FINAL REPORT LISTED ABOVE.

AYES: BERKSON, KITOWSKI, MARTINEZ, ROYBAL SALTARELLI, WINTERBOTTOM, YAMARONE.

NOES: NONE.

ACTION: MSRC staff will file the final report and release any retention on the contract.

Information Only - Receive and File

Agenda Item #3 - MSRC Contracts Administrator's Report

The MSRC AB 2766 Contracts Administrator's Report for July 26 through August 29, 2018 was included in the agenda package.

ON MOTION BY MSRC MEMBER MICHELE MARTINEZ, AND SECONDED BY MSRC ALTERNATE BRIAN BERKSON, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 THROUGH #7, THE MSRC UNANIMOUSLY VOTED TO RECEIVE AND FILE THE CONTRACTS ADMINISTRATOR'S REPORT FOR JULY 26 THROUGH AUGUST 29, 2018.

AYES: BERKSON, KITOWSKI, MARTINEZ, ROYBAL SALTARELLI, WINTERBOTTOM, YAMARONE.

NOES: NONE.

ACTION: Staff will include the MSRC Contracts Administrator's Report in the MSRC Committee Report for the October 5, 2018 SCAQMD Board meeting.

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

A financial report on the AB 2766 Discretionary Fund for August 2018 was included in the agenda package.

ON MOTION BY MSRC MEMBER MICHELE MARTINEZ, AND SECONDED BY MSRC ALTERNATE BRIAN BERKSON, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 THROUGH #7, THE MSRC UNANIMOUSLY VOTED TO RECEIVE AND FILE THE FINANCIAL REPORT FOR THE PERIOD ENDING AUGUST 2018.

AYES: BERKSON, KITOWSKI, MARTINEZ, ROYBAL SALTARELLI, WINTERBOTTOM, YAMARONE.

NOES: NONE.

ACTION: No further action is required.

For Approval – As Recommended

<u>Agenda Item #5 – Consider Contract Term Extension to September 30, 2020 by Riverside County Regional Park and Open Space District, Contract #ML14021 (\$250,000 – Bicycle Trail Improvements)</u>

The Riverside County Regional Park and Open Space District requests a no-cost term extension due to delays associated with significant staff turnover. The MSRC-TAC unanimously recommends approval.

ON MOTION BY MSRC MEMBER MICHELE MARTINEZ, AND SECONDED BY MSRC ALTERNATE BRIAN BERKSON, MSRC UNANIMOUSLY VOTED TO APPROVE THE NO-COST TERM EXTENSION FOR RIVERSIDE COUNTY REGIONAL PARK AND OPEN SPACE DISTRICT, CONTRACT #ML14021.

AYES: BERKSON, KITOWSKI, MARTINEZ, ROYBAL SALTARELLI,

WINTERBOTTOM, YAMARONE.

NOES: NONE

ACTION: MSRC Staff will amend the above contract accordingly.

<u>Agenda Item #6 – Consider Contract Term Extension to October 31, 2023 by City of San Fernando, Contract #ML14062 (\$387,091 – Expand Existing CNG Station)</u>

The City of San Fernando requests a no-cost term extension due to delays associated with federal co-funding and an extensive procurement process. The MSRC-TAC unanimously recommends approval.

ON MOTION BY MSRC MEMBER MICHELE MARTINEZ, AND SECONDED BY MSRC ALTERNATE BRIAN BERKSON, MSRC UNANIMOUSLY VOTED TO APPROVE THE NO-COST TERM EXTENSION FOR THE CITY OF SAN FERNANDO, CONTRACT #ML14062. AYES: BERKSON, KITOWSKI, MARTINEZ, ROYBAL SALTARELLI,

WINTERBOTTOM, YAMARONE.

NOES: NONE

ACTION: MSRC Staff will amend the above contract accordingly.

<u>Agenda Item #7 – Consider Contract Replacement for Riverside County Transportation</u> Commission (RCTC), Contract #MS16082 (Extended Freeway Service Patrol Service)

Due to expiration of RCTC's prior contract, staff requests a contract replacement to complete the scope of work for the contract. The MSRC-TAC unanimously recommends approval.

ON MOTION BY MSRC MEMBER MICHELE MARTINEZ, AND SECONDED BY MSRC ALTERNATE BRIAN BERKSON, MSRC UNANIMOUSLY VOTED TO APPROVE THE REPLACEMENT CONTRACT FOR RIVERSIDE COUNTY TRANSPORTATION COMMISSION (RCTC), CONTRACT #MS16082.

AYES: BERKSON, KITOWSKI, MARTINEZ, ROYBAL SALTARELLI,

WINTERBOTTOM, YAMARONE.

NOES: NONE

ACTION: This item will be considered by the SCAQMD Board at its October 5, 2018 meeting.

ACTION CALENDAR (Items 8 through 10) FYs 2016-18 WORK PROGRAM

<u>Agenda Item #8 – Consider Nine-Month Extension of Negotiations with VNG Lakeview,</u> <u>Contract #MS16111 (proposed) (Construct CNG Station)</u>

This item was withdrawn by VNG Lakeview.

<u>Agenda Item #9 – Consider Funding for Applications Received under the Local</u> <u>Government Partnership Program</u>

Cynthia Ravenstein, MSRC Contracts Administrator, clarified that on the cover agenda, the dollar amount that's recommended for funding is incorrect, it's actually \$5,100,575 as stated in the staff report. There are 47 applications that are being brought forward but that translates to 48 awards because the County of San Bernardino has clarified that they would like their award to be split into two, one to the county and the other to San Bernardino County Flood Control District. Not included here are the City of San Bernardino--we're asking them to clarify their application--and the City of Coachella. There was a numbering mix-up with those applications; they will be coming next month. For San Bernardino and Coachella, \$337,000 would need to be reserved out of the balance for the future consideration. The MSRC-TAC is recommending approval of 48 awards, totaling \$5,100,575.

MSRC Alternate Brian Berkson questioned do we request or require any photographs of the finished products? Might be useful to put them on the website. Ms. Ravenstein replied we do ask them to submit photographs. If anybody's interested in getting pictures of those projects we can provide them.

MSRC Member Jack Kitowski stated this got off to kind of a slow start, what flipped and are there lessons that we learn from this and how does that feed into what we end up doing when we need to program next year's funds. Ray Gorski, MSRC Technical Advisor, replied last month we had a presentation that went through the initial results of the Local Government Partnership Program and we tried to illustrate not only who did what or who's requesting what but also looking at some of the lessons learned that staff has gleaned from numerous conversations and feedback that we received from the various program participants and there are a lot of lessons learned.

MSRC Member Michele Martinez stated we're doing a lot of EV charging stations, which is great, and public access. I'd like commend the cities for doing that because most of the time I've seen it's just been for government. I'm glad that they're providing public access. On the active transportation side, we're making progress and whether they're doing bike racks or doing a Bike Share Program, it would be beneficial to those cities. What I realize as I talk to my colleagues, sometimes they don't have an understanding of what those matching funds are and they're always looking for money to do small projects like this. They purchased bike racks or do some kind of bike program and they're always told we're not going to use our general fund money. Then they are limited and then they're going out to go and get bigger grants, whether it's through the state level or the federal. Sometimes they can't compete for those funds because they're too small of a

jurisdiction. How do we leverage these kinds of funds? Maybe portrayed a little differently. Whether it's our policy update or our website, doing it in layman terms like a third grader, here are some benefits of this funding. Ms. Ravenstein replied you brought up another point that we raised last month, I think that there could have been more information for them about sources that they could use for the co-funding. We have updated the information on our website.

Mr. Berkson added for the next go-around can we possibly do some things that will make it easier for councils and the upper staff at City Hall. I report on all my meetings, if all of the councilmembers could do that. Every time I reported on this meeting, it was like a blank stare from our city manager and assistant city manager. It was like they didn't know about the funds. What's happening is whoever is getting contacted at the City Halls, it's not at a level high enough for anything to get done because we do our budgets or CIP plans way in advance of when these kinds of things roll in. You've got to start at the top and work your way down in these types of scenarios. I believe if you provided a little handout that showed, you can use this money for charging stations, and show picture of the charging station or a picture of the bike rack or whatever. Mr. Gorski replied we need to do a pre-solicitation effort, like an Outreach Program before the actual solicitation hits the ground, to get everyone aware.

ON MOTION BY MSRC MICHELE MARTINEZ AND SECONDED BY MSRC ALTERNATE BRIAN BERKSON, THE MSRC UNANIMOUSLY VOTED TO APPROVE AWARDS TO 48 CITIES TOTALING \$5,100,575, AS DESCRIBED IN THE STAFF REPORT.

AYES: BERKSON, KITOWSKI, MARTINEZ, ROYBAL SALTARELLI,

WINTERBOTTOM, YAMARONE.

NOES: NONE

ACTION: This item will be considered by the SCAQMD Board at its October 5, 2018 meeting.

<u>Agenda Item #10 – Consider Funding for Application Received under the Hydrogen Infrastructure Partnership Program</u>

Ray Gorski, MSRC Technical Advisor, reported this item is submitted for your consideration by the Infrastructure Subcommittee. This is the first application we've received under your Hydrogen Infrastructure Partnership Program. The MSRC set aside \$3 million to partner with other agencies to implement hydrogen refueling within the South Coast jurisdiction and the intent of this program was a little bit different compared to past programs. This program was looking to work with the regulatory agency partners, local and statewide, to help identify programs and then pool our resources to fund hydrogen infrastructure, which tends to be rather expensive. The primary participants in this partnership program include the California Energy Commission, the South Coast Air Quality Management District and the California Air Resources Board. The agreement was that we'd all more or less work together and the MSRC would set aside funding to help implement projects if they were brought to your attention from one of your sister agencies.

The first application is submitted by the South Coast Air Quality Management District on behalf of the University of California, Irvine seeking a \$1 million investment to upgrade their hydrogen refueling infrastructure. It's currently a station which can dispense on the order of 180 kilograms

per day of gaseous hydrogen. This is going to increase its capacity to approximately 800 kilograms of liquid hydrogen. The Subcommittee believes UC Irvine is a good location because of some of the earliest deployments of hydrogen light-duty vehicles are within the Orange County area. From a demographic perspective, we believe that this is a good location. This is going to be designed to help service medium- and heavy-duty vehicles. It's going to be both an attractive location for light- duty vehicles, which are owned by consumers as well as shuttle vehicles, which are operated by the university system and also serve as a backup to OCTA for their growing fleet of hydrogen fuel cell buses. This went through a process in which it had multiple evaluations. The MSRC-TAC Infrastructure Subcommittee did their evaluation of this project but they also relied heavily upon the input from the South Coast AQMD and the other participants including California Energy Commission. The beauty of this program is that we have experts in hydrogen infrastructure telling us, yes, we've gone through an extensive evaluation, we believe that this project warrants funding and we'd like to partner with you to pool enough funds to make this project actually viable. In this case, the amount of funding necessary to do this substantial upgrade to the station is approximately \$1.8 million. The MSRC is asked to put in \$1 million out of the Hydrogen Infrastructure Fund and this will be matched by \$400,000 from the South Coast Air Quality Management District, as well as \$400,000 from the California Energy Commission. In fact, they're going to their business meeting tomorrow to secure that \$400,000. The program is actually working exactly as it was intended to. We have the MSRC as a partner along with the CEC, CARB, and the SCAQMD to identify projects which need a little extra money to be implemented. Multiple partners are contributing financial resources to make it viable and the MSRC in this case will be entering into a contract with the University of California. Irvine to effectuate the contract.

ON MOTION BY MSRC ALTERNATE BRIAN BERKSON AND SECONDED BY MSRC MEMBER JACK KITOWSKI, THE MSRC UNANIMOUSLY VOTED TO APPROVE AN AWARD TO THE UNIVERSITY OF CALIFORNIA, IRVINE FOR \$1,000,000.

AYES: BERKSON, KITOWSKI, MARTINEZ, ROYBAL SALTARELLI,

WINTERBOTTOM, YAMARONE.

NOES: NONE.

ACTION: This item will be considered by the SCAQMD Board at its October 5, 2018 meeting.

Agenda Item #11 – Other BusinessNo other business was introduced.

PUBLIC COMMENT PERIOD

Public comments were allowed during the discussion of each agenda item. No comments were made on non-agenda items.

ADJOURNMENT

There being no further business, the MSRC meeting adjourned at 2:26 p.m.

NEXTMEETING

Thursday, October 23, 2018 at 10:00 a.m., Room GB.

[Prepared by Penny Shaw Cedillo]



PROPOSED 2019 MEETING SCHEDULE

TAC Meeting Dates
Thursday, January 10

MSRC Meeting Dates
Thursday, January 17

(second Thursday)

Thursday, February 7 Thursday, February 21

Thursday, March 7 Thursday, March 21

(at 2:30 p.m., followed by MSRC-TAC Dinner)

Thursday, April 4 Thursday, April 18

Thursday, May 2 Thursday, May 16

Thursday, June 6 Thursday, June 20

Thursday, July 11 Thursday, July 18

(second Thursday)

Thursday, August 1 Thursday, August 15

Thursday, September 5 Thursday, September 19

Thursday, October 3 Thursday, October 17

Thursday, November 7 Thursday, November 21

Thursday, December 12 Thursday, December 19

(second Thursday)

All regularly scheduled MSRC-TAC meetings are held on the first Thursday of every month at 1:30 p.m. in Conference Room CC8, unless otherwise noted. All regularly scheduled MSRC meetings are held on the third Thursday of every month at 2:00 p.m. in Board Conference Room CC8, unless otherwise noted.

Meeting agendas can be viewed on the MSRC's website at http://www.cleantransportationfunding.org.



MSRC Agenda Item No. 4

DATE: January 17, 2019

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, 2018 to January 3, 2019.

RECOMMENDATION: Receive and file report

WORK PROGRAM IMPACT: None

Contract Execution Status

2016-18 Work Program

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

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

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

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

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

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

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

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

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

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

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

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

On October 5, 2018, the SCAQMD Governing Board approved forty-eight awards under the Local Government Partnership Program and one award under the Hydrogen Infrastructure

Program. These contracts are 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, with the SCAQMD Board Chair 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 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 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

One invoice in the amount of \$450,000.00 was paid during this period.

FY 2010-11 Work Program Contracts

3 contracts from this work program year are open; and 26 are in "Open/Complete" status. 5 contracts closed during this period: City of Redlands, Contract #ML11026 – Purchase 3 Heavy-Duty Natural Gas Vehicles; Torrance Unified School District, Contract #MS11066 – Expand Existing CNG Station; Ryder System, Contract #MS11068 – Install Public Access L/CNG Station (Fontana); Ryder System, Contract #MS11069 - Install Public Access L/CNG Station (Orange); and City of Los Angeles, Department of General Services, Contract #MS11034 – Purchase 21 Heavy-duty CNG vehicles. One contract moved into "Open/Complete" status during this period: City of Gardena, Contract #ML11032 – Purchase Heavy-Duty CNG Vehicle, Install CNG Station and Upgrade Maintenance Facility.

FY 2010-11 Invoices Paid

Two invoices totaling \$111,250.00 were paid during this period.

FY 2011-12 Work Program Contracts

8 contracts from this work program year are open, and 30 are in "Open/Complete" status. 6 contracts closed during this period: City of Coachella, Contract #MS12077 – Install New CNG Station; Airport Mobil, Contract #MS12084 – Install New CNG Station; Community Action

Partnership of Orange County, Contract #MS12029 – Purchase One Medium-Heavy-Duty Vehicle; Final Assembly, Inc., Contract #MS12031 – Purchase 2 Medium-Heavy-Duty Vehicles; Jim & Doug Carter's Automotive/VSP, Contract #MS12036 – Purchase 2 Medium-Heavy-Duty Vehicles; and City of Manhattan Beach, Contract #ML12055 – Purchase One Medium-Duty Vehicle.

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 25 are in "Open/Complete" status. One replacement contract is also pending execution. One contract closed during this period: City of Manhattan Beach, Contract #ML14071 – Install Electric Vehicle Charging Infrastructure. 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

3 invoices totaling \$662,516.17 were paid during this period.

FYs 2014-16 Work Program Contracts

63 contracts from this work program year are open, and 19 are in "Open/Complete" status. One replacement contract is also pending execution. 2 contracts closed during this period: City of Pomona, Contract #ML16020 – Install Road Surface Bicycle Detection Systems; and County of Orange, Contract #ML16064 – Implement "Open Streets" events with various local governments. One contract passed into "Open/Complete" status during this period: Arrow Services, Inc., Contract #MS16013 – Install Limited-Access CNG Station.

FYs 2014-16 Invoices Paid

5 invoices totaling \$2,267,852.10 were paid during this period.

FYs 2016-18 Work Program Contracts

58 contracts from this work program year are open.

FYs 2016-18 Invoices Paid

6 invoices totaling \$592,532.47 were paid during this period.

Administrative Scope Changes

10 administrative scope changes were initiated during the period of September 27, 2018 to January 3, 2019:

- 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
- City of Laguna Hills, Contract #ML18099 (pending) (Install Electric Vehicle Charging Stations)
 Reduce stations from six to four, with a corresponding value decrease from \$50,000 to

\$32,250

- County of Los Angeles, Department of Public Works, Contract #ML14093 (San Gabriel BikeTrail Underpass Improvements) – Seven-month no-cost term extension
- City of Westlake Village, Contract #ML18035 (Install Electric Vehicle Charging Stations) Increase stations from six to twenty-two
- City of San Fernando, Contract #ML16075 (Install Class I Bikeway) One-year no-cost term extension
- Orange County Transportation Authority, Contract #MS18005 (Implement Special Bus Service to Orange County Fair) – Remove "per year" reimbursement limit from cost schedule
- City of Grand Terrace, Contract #ML18030 (Install Electric Vehicle Charging Stations) –
 Increase number and upgrade type of stations, at no additional cost to MSRC, and extend
 contract term three years (one year for installations and two years additional operation
 requirement)
- City of Westminster, Contract #ML18037 (Procure Three Light- and One Medium-Duty ZEVs and Install EV Charging Stations) Modify scope to install three Level II stations and one Level III station, instead of four Level II stations, and extend contract term 30 months (six months for installation and two years additional operation requirement)

Attachments

 FY 2004-05 through FYs 2016-18 (except FY 2005-06, FY 2006-07 and FY 2009-10) Contract Status Reports



AB2766 Discretionary Fund Program Invoices

September 27, 2018 to January 3, 2019

Contract Admin.	MSRC Chair	MSRC Liaison	Finance	e Contract # Contractor		Invoice #	ice # Amount			
2008-2009 Work Program										
12/27/2018				ML09033	City of Beverly Hills	FINAL	\$450,000.00			
Total: \$450,000.00										
2010-2011 Work Program										
11/7/2018	11/14/2018	11/16/2018	11/27/2018	ML11032	City of Gardena	05140-FINAI	\$102,500.00			
10/16/2018	10/23/2018	10/23/2018	10/24/2018	MS11071	City of Torrance Transit Department	}-00151199-F	\$8,750.00			
Total: \$111,250.00										
2012-2014 Work Program										
11/13/2018	11/14/2018	11/16/2018	11/27/2018	MS14082	Grand Central Recycling & Transfer Station	1	\$135,000.00			
12/6/2018	12/7/2018	12/11/2018	12/11/2018	MS14072	San Bernardino County Transportation Authority	3	\$313,766.17			
10/26/2018	11/14/2018	11/16/2018	11/27/2018	MS14076	Rialto Unified School District	3055	\$213,750.00			
Total: \$662,5	16.17									
2014-	-2016 Work Prog	gram								
11/13/2018	12/7/2018	12/11/2018	12/11/2018	MS16087	Burrtec Waste & Recycling Services, LLC	5150	\$90,000.00			
12/4/2018	12/7/2018	12/11/2018	12/11/2018	MS16093	Orange County Transportation Authority	A140300-Fin	\$1,499,575.85			
12/19/2018	12/19/2018	12/19/2018	12/21/2018	MS16030	Better World Group Advisors	1706	\$12,026.25			
11/13/2018	11/14/2018	11/16/2018	11/27/2018	MS16105	Huntington Beach Union High School District	2018-01	\$166,250.00			
12/11/2018	12/19/2018	12/19/2018	12/21/2018	ML16036	City of Brea	1-FINAL	\$500,000.00			
Total: \$2,267,852.10										
2016-2018 Work Program										
12/6/2018	12/7/2018	12/11/2018		MS18003	Geographics	21240/21241	\$573.00			
10/3/2018	10/23/2018	10/23/2018	10/24/2018	MS18004	Orange County Transportation Authority	FA140173	\$23,331.40			
10/4/2018	10/23/2018	10/23/2018	10/24/2018	MS18003	Geographics	18-21136	\$373.00			
10/17/2018	10/23/2018	10/23/2018	10/24/2018	MS18010	Southern California Regional Rail Authority (Metr	1005376	\$148,570.20			
10/17/2018	10/23/2018	10/23/2018	10/24/2018	MS18002	Southern California Association of Governments	318002-01, -(\$419,111.87			
11/9/2018	11/14/2018	11/16/2018	11/27/2018	MS18003	Geographics	-21191, -212	\$573.00			

Total: \$592,532.47

Contract	MSRC	MSRC					
Admin.	Chair	Liaison	Finance	Contract #	Contractor	Invoice #	Amount

Total This Period: \$4,084,150.74



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.			I.	
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					1			1	-
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

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

\$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

\$349,000.00

\$20,000.00

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								
	Cancelled 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									
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

			Original End Date	Amended End Date	Contract Value			Award Balance	Billing
Cont.#	Contractor	Start Date		End 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		\$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

Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?	
Better World Group Advisors	11/17/2007	11/16/2009	11/16/2011	\$247,690.00	\$201,946.21	MSRC Programmatic Outreach Services	\$45,743.79	Yes	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
BusWest	10/16/2009	3/15/2010		\$33,660.00	\$33,660.00	Provide Lease for 2 CNG School Buses	\$0.00	Yes	
Riverside County Transportation Co	9/1/2010	10/31/2011		\$350,000.00	\$350,000.00	"511" Commuter Services Campaign	\$0.00	Yes	
omplete Contracts									
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	
BusWest	7/2/2007	7/1/2009		\$90,928.00	\$68,196.00	Provide Lease for 2 CNG School Buses	\$22,732.00	No	
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	
PEED Equipment Co.	10/31/2008	8/30/2010		\$11,600.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$11,600.00	No	
olete Contracts									
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	
	Better World Group Advisors County Sanitation Districts of L.A. Co Community Recycling & Resource R City of Los Angeles, Department of Shimmick Construction Company, In Altfillisch Contractors, Inc. Sukut Equipment Inc. Griffith Company Tiger 4 Equipment Leasing City of Culver City Transportation De Dan Copp Crushing Reed Thomas Company, Inc. USA Waste of California, Inc. USA Waste of California, Inc. Riverside County Transportation Co City of Los Angeles Bureau of Sanita BusWest Riverside County Transportation Co complete Contracts City of Inglewood BusWest Skanska USA Civil West California D PEED Equipment Co.	Better World Group Advisors County Sanitation Districts of L.A. 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Co 9/5/2008 9/4/2010 7/14/2012 Community Recycling & Resource R 3/7/2008 1/6/2010 7/6/2011 City of Los Angeles, Department of 10/31/2008 8/30/2010 2/28/2013 Shimmick Construction Company, In 4/26/2008 2/25/2010 8/25/2011 Altfillisch Contractors, Inc. 9/19/2008 7/18/2010 1/18/2011 Sukut Equipment Inc. 1/23/2009 11/22/2010 5/22/2012 Griffith Company 4/30/2008 2/28/2010 8/28/2012 Tiger 4 Equipment Leasing 9/19/2008 7/18/2010 1/18/2013 City of Culver City Transportation De 4/4/2008 2/3/2010 8/32/2011 Dan Copp Crushing 9/17/2008 7/16/2010 1/16/2012 Reed Thomas Company, Inc. 8/15/2008 6/14/2010 3/14/2012 USA Waste of California, Inc. 5/1/2009 12/31/2014 12/31/2014 USA Waste of California, Inc.	Contractor Start Date End Date End Date Value Better World Group Advisors 11/17/2007 11/16/2009 11/16/2011 \$247,690.00 County Sanitation Districts of L.A. Co 9/5/2008 9/4/2010 7/14/2012 \$231,500.00 Community Recycling & Resource R 3/7/2008 1/6/2010 7/6/2011 \$177,460.00 City of Los Angeles, Department of 10/31/2008 8/30/2010 2/28/2013 \$40,626.00 Shimmick Construction Company, In 4/26/2008 2/25/2010 8/25/2011 \$80,800.00 Altfillisch Contractors, Inc. 9/19/2008 7/18/2010 1/18/2011 \$160,000.00 Sukut Equipment Inc. 1/23/2009 11/22/2010 5/22/2012 \$26,900.00 Griffith Company 4/30/2008 2/28/2010 8/28/2012 \$168,434.00 Tiger 4 Equipment Leasing 9/19/2008 7/18/2010 1/18/2013 \$210,937.00 City of Culver City Transportation De 4/4/2008 2/3/2010 8/38/2011 \$72,865.00 Dan Copp Crushing 9/17/2008 7/16/2010 1/16/2012 \$7	Contractor Start Date End Date End Date Value Remitted Better World Group Advisors 11/17/2007 11/16/2009 11/16/2011 \$247,690.00 \$201,946.21 County Sanitation Districts of L.A. Co 9/5/2008 9/4/2010 7/14/2012 \$231,500.00 \$231,500.00 Community Recycling & Resource R 3/7/2008 1/6/2010 7/6/2011 \$177,460.00 \$98,471.00 City of Los Angeles, Department of Shimmick Construction Company, In 4/26/2008 8/30/2010 2/28/2013 \$40,626.00 \$40,626.00 Shimmick Constructors, Inc. 9/19/2008 7/18/2010 1/18/2011 \$80,800.00 \$11,956.37 Altfillisch Contractors, Inc. 9/19/2008 7/18/2010 1/18/2011 \$80,800.00 \$115,567.14 Sukut Equipment Inc. 1/23/2009 11/22/2010 5/22/2012 \$26,900.00 \$26,900.00 Griffith Company 4/30/2008 2/28/2010 8/28/2012 \$168,434.00 \$125,504.00 Tiger 4 Equipment Leasing 9/19/2008 7/18/2010 1/18/2013 \$210,937.00 \$108,808.97	Better World Group Advisors 11/17/2007 11/16/2009 11/16/2010 5247,6890.00 \$201,946.21 MSRC Programmatic Outreach Services	Better World Group Advisors 11/17/2007 11/16/2019 11/16/2019 11/16/2019 12/16/2019 247,690.0 2521,590.00 2521,590.00 Off-Road Diesel Equipment Retrofit Program \$0.00

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 200	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	1			.4
Declined/C	Cancelled 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		I.		J.	1	1		*	
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.# ML08036	Contractor City of South Pasadena	Start Date 5/12/2009	7/11/2013	Life Date		Remitted	Project Description New CNG Station	\$0.00	Complete?
	,				\$169,421.00	\$169,421.00		· · · · · · · · · · · · · · · · · · ·	
ML08037 ML08038	City of Glendale	5/20/2009	5/19/2015		\$325,000.00	\$325,000.00	13 CNC 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		\$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					-1	1			
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

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	\$550,000.00	10 Nat. Gas Heavy-Duty Vehicles & CNG St	\$0.00	No
Total: 1									1
Declined/0	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	-	1	II.		1	1		1	
Closed Co	ontracts								
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	\$4,534.06	Yes
ML09015	City of Riverside Public Works	9/10/2010	12/9/2011	7/31/2013	\$80,060.00	\$79,778.52	Traffic Signal Synchr./Co. of Riverside	\$281.48	Yes
ML09016	County of San Bernardino Public Wo	1/28/2010	3/27/2014		\$50,000.00	\$50,000.00	Install New CNG Station	\$0.00	Yes
ML09020	County of San Bernardino	8/16/2010	2/15/2012		\$49,770.00	\$49,770.00	Remote Vehicle Diagnostics/252 Vehicles	\$0.00	Yes
ML09021	City of Palm Desert	7/9/2010	3/8/2012		\$39,450.00	\$38,248.87	Traffic Signal Synchr./Rancho Mirage	\$1,201.13	Yes
ML09023	Los Angeles County Department of P	12/10/2010	12/9/2017		\$50,000.00	\$50,000.00	2 Heavy-Duty Alternative Fuel Transit Vehicl	\$0.00	Yes
	1	40/45/0040	10/11/0010	6/14/2013	\$400,000.00		Maintenance Facility Modifications	\$400,000.00	No
ML09024	Los Angeles County Department of P	10/15/2010	12/14/2012	6/14/2013	Ψ400,000.00	\$0.00	Maintenance racinty Modifications	\$400,000.00	
ML09024 ML09027	Los Angeles County Department of P Los Angeles County Department of P	7/23/2010	3/22/2012	6/14/2013	\$150,000.00	\$0.00 \$150,000.00	Freeway Detector Map Interface	\$0.00	Yes
	, ,						<u> </u>		
ML09027	Los Angeles County Department of P	7/23/2010	3/22/2012		\$150,000.00	\$150,000.00	Freeway Detector Map Interface	\$0.00	Yes
ML09027 ML09029	Los Angeles County Department of P City of Whittier	7/23/2010 11/6/2009	3/22/2012 4/5/2016		\$150,000.00 \$25,000.00	\$150,000.00 \$25,000.00	Freeway Detector Map Interface 1 Nat. Gas Heavy-Duty Vehicle	\$0.00 \$0.00	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				•					
Open/Comp	olete Contracts								

\$125,930.00

\$150,000.00

\$875,000.00

\$125,930.00

\$80,411.18

\$875,000.00

CNG Station Expansion

3 Off-Road Vehicles Repowers

Purchase 35 Natural Gas Refuse Trucks

\$0.00

\$0.00

\$69,588.82

Yes

Yes

Yes

ML09036

Total: 3

ML09009

ML09026

City of South Pasadena

Los Angeles County Department of P

City of Long Beach Fleet Services B

11/5/2010

10/15/2010

5/7/2010

12/4/2016

10/14/2017

5/6/2017

3/4/2019

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
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: 3	-							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			ı	ı	•	1	'		
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 Genera	5/4/2012	7/3/2015	1/3/2016	\$300,000.00	\$300,000.00	Maintenance Facility Modifications	\$0.00	Yes
ML11028	City of Glendale	1/13/2012	5/12/2018		\$300,000.00	\$300,000.00	Purchase 10 H.D. CNG Vehicles	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML11030	City of Fullerton	2/3/2012	3/2/2018		\$109,200.00	\$109,200.00	Purchase 2 Nat. Gas H.D. Vehicles, Retrofit	\$0.00	Yes
ML11031	City of Culver City Transportation De	12/2/2011	12/1/2018		\$300,000.00	\$300,000.00	Purchase 10 H.D. Nat. Gas Vehicles	\$0.00	Yes
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
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	Better World Group Advisors	12/30/2011	12/29/2013	12/29/2015	\$206,836.00	\$186,953.46	Programmatic Outreach Services	\$19,882.54	Yes
MS11057	Riverside County Transportation Co	7/28/2012	3/27/2013		\$100,000.00	\$89,159.40	Develop and Implement 511 "Smart Phone"	\$10,840.60	Yes
MS11058	L A Service Authority for Freeway E	5/31/2013	4/30/2014		\$123,395.00	\$123,395.00	Implement 511 "Smart Phone" Application	\$0.00	Yes
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
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
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
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 Au	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: 33									
	omplete Contracts								
MC11061	City of Housthorns	7/20/2012	0/27/2010	0/27/2010	¢475 000 00	ድር ርር	Now Limited Assess CNC Station	\$47E 000 00	NIo

New Limited Access CNG Station MS11064 City of Hawthorne 7/28/2012 8/27/2018 8/27/2019 \$175,000.00 \$0.00 \$175,000.00 No SA Recycling, LLC \$0.00 Retrofit of 13 Off-Road Diesel Vehicles with MS11076 5/24/2012 9/23/2015 \$424,801.00 \$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 City of Long Beach Fleet Services B MS11085 8/23/2013 12/22/2016 \$159,012.00 \$0.00 Retrofit Seven H.D. Off-Road Vehicles Unde \$159,012.00

Total: 5

Open/Complete Contracts

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML11020	City of Indio	2/1/2013	3/31/2019	9/30/2020	\$15,000.00	\$9,749.50	Retrofit one H.D. Vehicles w/DECS, repower	\$5,250.50	Yes
ML11021	City of Whittier	1/27/2012	9/26/2018	6/26/2019	\$210,000.00	\$210,000.00	Purchase 7 Nat. Gas H.D. Vehicles	\$0.00	Yes
ML11023	City of Rancho Cucamonga	4/20/2012	12/19/2018	9/19/2020	\$260,000.00	\$260,000.00	Expand Existing CNG Station, 2 H.D. Vehicl	\$0.00	Yes
ML11024	County of Los Angeles, Dept of Publi	12/5/2014	6/4/2022		\$90,000.00	\$90,000.00	Purchase 3 Nat. Gas H.D. Vehicles	\$0.00	Yes
ML11025	County of Los Angeles Department o	3/14/2014	9/13/2021		\$150,000.00	\$150,000.00	Purchase 5 Nat. Gas H.D. Vehicles	\$0.00	Yes
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	\$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
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
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
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

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									
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
ML12091	City of Bellflower	10/5/2018	10/4/2019		\$100,000.00	\$0.00	EV Charging Infrastructure	\$100,000.00	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: 8					, ,	, ,	,	, ,	
Declined/C	Cancelled Contracts								
ML12016	City of Cathedral City	1/4/2013	10/3/2019		\$60,000.00	\$0.00	CNG Vehicle & Electric Vehicle Infrastructur	\$60,000.00	No
ML12038	City of Long Beach Public Works				\$26,000.00	\$0.00	Electric Vehicle Charging Infrastructure	\$26,000.00	No
ML12040	City of Duarte				\$30,000.00	\$0.00	One Heavy-Duty Nat. Gas Vehicle	\$30,000.00	No
ML12044	County of San Bernardino Public Wo				\$250,000.00	\$0.00	Install New CNG Station	\$250,000.00	No
ML12048	City of La Palma	1/4/2013	11/3/2018		\$20,000.00	\$0.00	Two Medium-Duty LPG Vehicles	\$20,000.00	No
ML12052	City of Whittier	3/14/2013	7/13/2019		\$165,000.00	\$0.00	Expansion of Existing CNG Station	\$165,000.00	No
ML12053	City of Mission Viejo				\$60,000.00	\$0.00	EV Charging Infrastructure	\$60,000.00	No
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									
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
ML12050	City of Baldwin Park	4/25/2013	4/24/2014	10/24/2014	\$402,400.00	\$385,363.00	EV Charging Infrastructure	\$17,037.00	Yes
ML12054	City of Palm Desert	9/30/2013	2/28/2015		\$77,385.00	\$77,385.00	EV Charging Infrastructure	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML12055	City of Manhattan Beach	3/1/2013	12/31/2018		\$10,000.00	\$10,000.00	One Medium-Duty Nat. Gas Vehicle	\$0.00	Yes
ML12056	City of Cathedral City	3/26/2013	5/25/2014		\$25,000.00	\$25,000.00	Regional Street Sweeping Program	\$0.00	Yes
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
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
MS12036	Jim & Doug Carter's Automotive/VS	1/4/2013	11/3/2018		\$50,000.00	\$50,000.00	Purchase 2 Medium-Heavy Duty Vehicles	\$0.00	Yes
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 Au	3/1/2013	9/30/2013		\$57,363.00	\$47,587.10	Implement Metrolink Service to Autoclub Sp	\$9,775.90	Yes
MS12069	City of Irvine	8/11/2013	2/28/2014		\$45,000.00	\$26,649.41	Implement Special Transit Service to Solar	\$18,350.59	Yes
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: 38									
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						•			*

\$40,000.00

\$40,000.00

HD CNG Vehicle, Expand CNG Station

\$0.00

Yes

Open/Complete Contracts

City of Fullerton

4/25/2013

11/24/2020

11/24/2021

ML12015

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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
ML12020	City of Los Angeles, Department of City of La Puente	12/6/2013	6/5/2020	3/26/2020	\$110,000.00	\$110,000.00	2 Medium-Duty and Three Heavy-Duty CNG	\$0.00	Yes
ML12022	,	2/8/2013	10/7/2019					\$0.00	Yes
	City of Redlands				\$90,000.00	\$90,000.00	Three Heavy-Duty Nat. Gas Vehicles		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	
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
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
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
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

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	9/30/2020	\$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	10/31/2023	\$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	\$887,566.17	Implement Various Signal Synchronization P	\$362,433.83	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	\$135,000.00	Construct New Public Access CNG Station	\$15,000.00	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			ı		1	1		1	
Pending E.	xecution Contracts								
ML14095	City of South Pasadena				\$142,096.00	\$134,182.09	Bicycle Trail Improvements	\$7,913.91	No
Total: 1									
Declined/C	Cancelled Contracts								
ML14063	City of Hawthorne				\$32,000.00	\$0.00	Expansion of Existing 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	I .	JI.				I	
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
ML14071	City of Manhattan Beach	1/9/2015	11/8/2018		\$22,485.00	\$22,485.00	Electric Vehicle Charging Infrastructure	\$0.00	Yes
ML14094	City of Yucaipa	6/9/2017	6/8/2018		\$84,795.00	\$84,795.00	Installation of Bicycle Lanes	\$0.00	Yes
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 Au	3/7/2014	9/30/2014		\$49,203.00	\$32,067.04	Special Metrolink Service to Autoclub Speed	\$17,135.96	Yes
				1		1	- 1		

\$940,850.00

\$1,250,000.00

\$221,312.00

\$239,645.00

\$79,660.00

\$847,850.00

\$221,312.00

\$195,377.88

\$66,351.44

\$1,250,000.00

Alternative Fuel School Bus Incentive Progra

Implement Various Signal Synchronization P

Implement Special Metrolink Service to Ang

Special Metrolink Service to Autoclub Speed

Anaheim Resort Circulator Service

\$93,000.00

\$44,267.12

\$13,308.56

\$0.00

\$0.00

Yes

Yes

Yes

Yes

Yes

MS14048

MS14058

MS14073

MS14087

MS14088

BusWest

Orange County Transportation Autho

Orange County Transportation Autho

Southern California Regional Rail Au

Anaheim Transportation Network

3/14/2014

11/7/2014

1/9/2015

8/14/2015

5/7/2015

12/31/2014

4/6/2016

4/30/2017

4/30/2016

9/30/2015

5/31/2015

4/6/2017

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS14089	Top Shelf Consulting, LLC	1/18/2017	8/4/2016	3/31/2017	\$200,000.00	\$200,000.00	Enhanced Fleet Modernization Program	\$0.00	Yes
Total: 28	<u> </u>					1	-		
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									
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
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	tracts								
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 21 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
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	1/26/2020	\$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
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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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	Better World Group Advisors	12/19/2015	12/31/2017	12/31/2019	\$256,619.00	\$169,082.93	Programmic Outreach Services to the MSR	\$87,536.07	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	\$90,000.00	Construct New Limited-Access CNG Station	\$10,000.00	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	\$1,499,575.85	Implement a Mobile Ticketing System	\$54,081.15	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
MS16105	Huntington Beach Union High School	3/3/2017	7/2/2024		\$175,000.00	\$175,000.00	Expansion of Existing CNG Infrastructure	\$0.00	No
MS16110	City of Riverside	10/6/2017	2/5/2025		\$300,000.00	\$0.00	Expansion of Existing CNG Station and Main	\$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	Repower 39 and Purchase 1 New Transit Bu	\$600,000.00	No
Total: 62									
Pending Ex	xecution 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
Total: 3									
Declined/C	ancelled Contracts								
		l	I .	1	1 *	A	1	1 *	1

\$153,818.00

\$500,000.00

\$0.00

\$0.00

ML16014

ML16065

City of Dana Point

City of Temple City

Extend an Existing Class 1 Bikeway

Implement a "Complete Streets" Pedestrian

\$153,818.00

\$500,000.00

No

No

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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									
Closed Con	tracts								
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
ML16036	City of Brea	3/4/2016	12/3/2018		\$500,000.00	\$500,000.00	Install a Class 1 Bikeway	\$0.00	Yes
ML16049	City of Buena Park	4/1/2016	11/30/2018		\$429,262.00	\$429,262.00	Installation of a Class 1 Bikeway	\$0.00	Yes
ML16051	City of South Pasadena	2/12/2016	1/11/2017	12/11/2017	\$320,000.00	\$258,691.25	Implement "Open Streets" Event with Variou	\$61,308.75	Yes
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
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

\$27,690.00

\$565,600.00

\$78,033.00

\$128,500.00

\$694,645.00

\$50,000.00

\$80,455.00

\$9,300.00

\$396,930.00

\$64,285.44

\$128,500.00

\$672,864.35

\$50,000.00

\$66,169.43

Design, Develop, Host and Maintain MSRC

Implement Special Shuttle Service from Uni

Special MetroLink Service to Autoclub Spee

Implement Special Bus Service to Angel Sta

Implement Special Bus Service to Orange C

Provide Special Bus Service to the Los Ange

Provide Metrolink Service to Autoclub Speed

\$18,390.00

\$168,670.00

\$13,747.56

\$21,780.65

\$14,285.57

\$0.00

\$0.00

Yes

No

No

Yes

Yes

Yes

Yes

Mineral LLC

Foothill Transit

Transit Systems Unlimited, Inc.

Southern California Regional Rail Au

Orange County Transportation Autho

Orange County Transportation Autho

Southern California Regional Rail Au

9/4/2015

5/6/2016

3/11/2016

7/8/2016

7/22/2016

3/3/2017

5/5/2017

7/3/2017

2/28/2018

9/30/2016

4/30/2017

5/31/2017

3/31/2017

9/30/2017

1/3/2018

MS16004

MS16084

MS16085

MS16089

MS16095

MS16099

MS16100

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
Total: 25									
Closed/Inco	omplete Contracts								
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
Total: 1									
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
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
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 2010	6-2018 Contracts								
Open Cont	tracts								
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
ML18038	City of Anaheim	10/5/2018	5/4/2025		\$221,500.00	\$0.00	Purchase 5 Light-Duty ZEVs and Install EVS	\$221,500.00	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
ML18046	City of Santa Ana	11/9/2018	7/8/2026		\$385,000.00	\$0.00	Purchase 6 Light-Duty ZEVs, 9 Heavy-Duty	\$385,000.00	No
ML18047	City of Whittier	8/8/2018	4/7/2026		\$113,910.00	\$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
ML18055	City of Long Beach Fleet Services B	11/29/2018	11/28/2026		\$622,220.00	\$0.00	Install EV Charging Stations	\$622,220.00	No
ML18057	City of Carson	10/5/2018	7/4/2023		\$106,250.00	\$0.00	Purchase 5 Zero-Emission Vehicles and Infr	\$106,250.00	No
ML18058	City of Perris	10/12/2018	11/11/2024		\$94,624.00	\$0.00	Purchase 1 Med. H.D. ZEV and EV Chargin	\$94,624.00	No
ML18060	County of Los Angeles Internal Servi	10/5/2018	8/4/2026		\$1,367,610.00	\$0.00	Purchase 29 Light-Duty ZEVs, 1 Med/Heavy	\$1,367,610.00	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

C+ #	Comtrontor	Ctant Data	End Date	End Date	Value	Domittod	Dunings Decembring	Balance	Billing
Cont.#	Contractor	Start Date		Liid Date		Remitted	Project Description		Complete?
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
ML18076	City of Culver City Transportation De	10/5/2018	10/4/2023		\$1,130.00	\$0.00	Purchase Light-Duty ZEV	\$1,130.00	No
ML18077	City of Orange	11/2/2018	10/1/2022		\$59,776.00	\$0.00	Four Light-Duty ZEV and EV Charging Infras	\$59,776.00	No
ML18078	County of Riverside	10/5/2018	10/4/2028		\$425,000.00	\$0.00	Purchase 17 Heavy-Duty Vehicles	\$425,000.00	No
ML18079	City of Pasadena	12/7/2018	11/6/2023		\$183,670.00	\$0.00	EV Charging Infrastructure	\$183,670.00	No
ML18081	City of Beaumont	10/5/2018	10/4/2022		\$31,870.00	\$0.00	EV Charging Infrastructure	\$31,870.00	No
ML18083	City of San Fernando	11/2/2018	11/1/2022		\$20,000.00	\$0.00	Implement Traffic Signal Synchronization	\$20,000.00	No
ML18095	City of Gardena	11/9/2018	12/8/2024		\$25,000.00	\$0.00	Purchase Heavy-Duty Near-ZEV	\$25,000.00	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	\$50,783.36	Design, Host and Maintain MSRC Website	\$6,169.64	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
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 Au	12/28/2017	7/31/2019		\$351,186.00	\$148,570.20	Implement Special Metrolink Service to Unio	\$202,615.80	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
MS18014	Regents of the University of Californi	10/5/2018	12/4/2019		\$254,795.00	\$0.00	Planning for EV Charging Infrastructure Inve	\$254,795.00	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
MS18026	Omnitrans	10/5/2018	1/4/2020		\$83,000.00	\$0.00	Modify Vehicles Maintenance Facility and Tr	\$83,000.00	No
MS18027	City of Gardena	11/2/2018	9/1/2026		\$365,000.00	\$0.00	Install New Limited Access CNG, Modify Mai	\$365,000.00	No
MS18029	Irvine Ranch Water District	8/8/2018	10/7/2024		\$190,000.00	\$0.00	Install New Limited Access CNG Station & T	\$190,000.00	No
Total: 60					1			1	
Pendina Ex	recution Contracts								
ML18032	City of Arcadia				\$74,650.00	\$0.00	Purchase 1-HD ZEV & 1-HD Near-ZEV	\$74,650.00	No
ML18051	City of Rancho Cucamonga				\$227,040.00	\$0.00	Purchase 9 Light-Duty ZEVs, 2 Med-Duty Z	\$227,040.00	No
ML18056	City of Chino				\$103,868.00	\$0.00	Install EV Charging Infrastructure	\$103,868.00	No
ML18059	City of Glendale Water & Power				\$260,500.00	\$0.00	Install Electric Vehicle Charging Infrastructur	\$260,500.00	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
	- 7				+ -= -, 500.00	40.00		7 2,000.00	+

\$187,400.00

\$0.00

Purchase 4 Heavy-Duty Near ZEV and Instal

Contract

Award

\$187,400.00

No

Original

ML18069

City of Torrance

Amended

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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
ML18080	City of Santa Monica				\$121,500.00	\$0.00	EV Charging Infrastructure	\$121,500.00	No
ML18082	City of Los Angeles Bureau of Sanita				\$900,000.00	\$0.00	Purchase Medium-Duty Vehicles and EV Ch	\$900,000.00	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
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
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				\$32,250.00	\$0.00	Install Six EV Charging Stations	\$32,250.00	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, Department of				\$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

ML18142 C ML18143 C ML18144 C ML18145 C ML18146 C ML18147 C ML18148 C ML18149 C ML18150 C ML18151 C	Contractor City of Rolling Hills Estates City of La Quinta City of La Habra City of Fontana City of Los Angeles Dept of Transpor City of South Gate City of Palm Springs City of San Dimas City of Sierra Madre	Start Date	End Date	End Date	\$40,000.00 \$51,780.00 \$80,700.00 \$269,090.00 \$1,400,000.00	\$0.00 \$0.00 \$0.00 \$0.00	Project Description Purchase One Light-Duty ZEV and Install T Install Two EVSEs Install Two EVSEs Install Twelve EVSEs	\$40,000.00 \$51,780.00 \$80,700.00 \$269,090.00	No No No No
ML18142 C ML18143 C ML18144 C ML18145 C ML18146 C ML18147 C ML18148 C ML18149 C ML18150 C ML18151 C	City of La Quinta City of La Habra City of Fontana City of Los Angeles Dept of Transpor City of South Gate City of Palm Springs City of San Dimas City of Sierra Madre				\$51,780.00 \$80,700.00 \$269,090.00	\$0.00 \$0.00 \$0.00	Install Two EVSEs Install Two EVSEs	\$51,780.00 \$80,700.00	No No
ML18143 C ML18144 C ML18145 C ML18146 C ML18147 C ML18148 C ML18149 C ML18150 C ML18151 C	City of La Habra City of Fontana City of Los Angeles Dept of Transpor City of South Gate City of Palm Springs City of San Dimas City of Sierra Madre				\$80,700.00 \$269,090.00	\$0.00 \$0.00	Install Two EVSEs	\$80,700.00	No
ML18144 C ML18145 C ML18146 C ML18147 C ML18148 C ML18149 C ML18150 C ML18151 C	City of Fontana City of Los Angeles Dept of Transpor City of South Gate City of Palm Springs City of San Dimas City of Sierra Madre				\$269,090.00	\$0.00			
ML18145 C ML18146 C ML18147 C ML18148 C ML18149 C ML18150 C ML18151 C	City of Los Angeles Dept of Transpor City of South Gate City of Palm Springs City of San Dimas City of Sierra Madre					•	Install Twelve EVSEs	\$269,090.00	No
ML18146 C ML18147 C ML18148 C ML18149 C ML18150 C ML18151 C	City of South Gate City of Palm Springs City of San Dimas City of Sierra Madre				\$1,400,000.00	A		1	INU
ML18147 C ML18148 C ML18149 C ML18150 C ML18151 C	City of Palm Springs City of San Dimas City of Sierra Madre					\$0.00	Provide One Hundred Rebates to Purchaser	\$1,400,000.00	No
ML18148 C ML18149 C ML18150 C ML18151 C	City of San Dimas City of Sierra Madre				\$127,400.00	\$0.00	Purchase Five Light-Duty ZEVs and Install T	\$127,400.00	No
ML18149 C ML18150 C ML18151 C	City of Sierra Madre				\$60,000.00	\$0.00	Install Eighteen EVSEs	\$60,000.00	No
ML18150 C ML18151 C	•				\$50,000.00	\$0.00	Implement Bike Share Program	\$50,000.00	No
ML18151 C	City of Court El Monto				\$50,000.00	\$0.00	Implement Bike Share Program	\$50,000.00	No
	City of South El Monte				\$20,000.00	\$0.00	Implement Bike Share Program	\$20,000.00	No
	County of San Bernardino Departme				\$200,000.00	\$0.00	Purchase Eight Heavy-Duty Near Zero Emis	\$200,000.00	No
ML18152 C	County of San Bernardino Flood Con				\$108,990.00	\$0.00	Purchase Five Heavy-Duty Near Zero Emissi	\$108,990.00	No
ML18153 C	City of Cathedral City				\$52,215.00	\$0.00	Install EV Charging Infrastructure	\$52,215.00	No
ML18154 C	City of Hemet				\$30,000.00	\$0.00	Purchase Two Light-Duty ZEV and EV Char	\$30,000.00	No
ML18155 C	City of Claremont				\$50,000.00	\$0.00	Install EV Charging Infrastructure	\$50,000.00	No
ML18156 C	City of Covina				\$63,800.00	\$0.00	Purchase Four Light-Duty ZEVs and EV Cha	\$63,800.00	No
ML18157 C	City of Los Angeles Bureau of Street				\$85,000.00	\$0.00	Purchase One Medium-Duty ZEV	\$85,000.00	No
ML18158 C	City of Inglewood				\$146,000.00	\$0.00	Purchase 4 Light-Duty Zero Emission, 4 Me	\$146,000.00	No
ML18159 C	City of Rialto				\$135,980.00	\$0.00	Purchase Nine Light-Duty ZEVs and EV Cha	\$135,980.00	No
ML18160 C	City of Irwindale				\$14,263.00	\$0.00	Purchase Two Light-Duty ZEVs	\$14,263.00	No
ML18161 C	City of Indio				\$50,000.00	\$0.00	Purchase 1 Light-Duty Zero Emission, 1 Hea	\$50,000.00	No
ML18162 C	City of Costa Mesa				\$148,210.00	\$0.00	Purchase Four Light-Duty ZEVs and EV Cha	\$148,210.00	No
ML18163 C	City of San Clemente				\$85,000.00	\$0.00	Purchase Three Light-Duty ZEVs and EV Ch	\$85,000.00	No
ML18164 C	City of Pomona				\$200,140.00	\$0.00	Purchase Three Heavy-Duty ZEVs	\$200,140.00	No
ML18165 C	City of Baldwin Park				\$49,030.00	\$0.00	Expansion of Existing CNG Infrastructure	\$49,030.00	No
ML18166 C	City of Placentia				\$25,000.00	\$0.00	Purchase One Heavy-Duty Near-Zero Emiss	\$25,000.00	No
ML18167 C	City of Beverly Hills				\$50,000.00	\$0.00	Purchase Two Heavy-Duty Near-Zero Emiss	\$50,000.00	No
ML18168 C	City of Maywood				\$7,059.00	\$0.00	Purchase EV Charging Infrastructure	\$7,059.00	No
	City of Alhambra				\$111,980.00	\$0.00	Install EV Charging Infrastructure	\$111,980.00	No
ML18170 C	City of Laguna Niguel				\$85,100.00	\$0.00	Purchase Two Light-Duty ZEVs and EV Cha	\$85,100.00	No
-	City of El Monte				\$119,757.00	\$0.00	Purchase One Heavy-Duty ZEVs and EV Ch	\$119,757.00	No
-	City of Huntington Park				\$65,450.00	\$0.00	Purchase One Heavy-Duty ZEV	\$65,450.00	No
-	City of Manhattan Beach				\$49,000.00	\$0.00	Purchase Two Light-Duty ZEVs and EV Cha	\$49,000.00	No
-	City of Bell				\$25,000.00	\$0.00	Purchase One Heavy-Duty ZEV	\$25,000.00	No
	City of Coachella				\$58,020.00	\$0.00	Install EV Charging Stations	\$58,020.00	No
	City of San Bernardino				\$279,088.00	\$0.00	Purchase Medium- and Heavy-Duty Evs and	\$279,088.00	No
	Southern California Regional Rail Au				\$87,764.00	\$73.140.89	Special Train Service to Auto Club Speedwa	\$14,623.11	No

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS18025	Los Angeles County MTA				\$1,324,560.00	\$0.00	Special Bus and Train Service to Dodger Sta	\$1,324,560.00	No
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 Au				\$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 & Train	\$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 Distric				\$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
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 Hydrogen Station	\$1,000,000.00	No
Total: 111									
Declined/C	ancelled Contracts								
ML18075	City of Orange				\$25,000.00	\$0.00	One Heavy-Duty Vehicle	\$25,000.00	No
MS18013	California Energy Commission				\$3,000,000.00	\$0.00	Advise MSRC and Administer Hydrogen Infr	\$3,000,000.00	No
MS18017	City of Banning				\$225,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$225,000.00	No
MS18113	City of Torrance				\$100,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$100,000.00	No
Total: 4	- I							*	

\$239,565.00

\$221,725.12

Special Train Service to Festival of Lights

\$17,839.88

Yes

Closed Contracts

MS18011

Southern California Regional Rail Au

2/9/2018

6/30/2018

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