BOARD MEETING DATE: June 2, 2017 AGENDA NO. 26

REPORT: Mobile Source Air Pollution Reduction Review Committee

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

meeting on May 18, 2017. The next meeting is scheduled for Thursday, June 15, 2017, at 2:00 p.m., in Conference Room CC8.

RECOMMENDED ACTION:

Receive and file.

Ben Benoit SCAQMD Representative on MSRC

MMM:FM:psc

Meeting Minutes Approved

The MSRC unanimously approved the minutes of the February 16 and March 16, 2017 meetings. Those approved minutes are attached for your information (*Attachments 1 and 2*).

MSRC Chair Re-Appointed and MSRC Vice-Chair Re-Appointed

Annually the MSRC elects its chair and vice-chair. At its May 18, 2017 meeting, the MSRC unanimously re-appointed Greg Pettis as its chair for another one-year term. Mr. Pettis is Mayor Pro Tem for the City of Cathedral City and represents the Riverside County Transportation Commission on the MSRC. The MSRC also unanimously re-elected Larry McCallon as its MSRC vice-chair. Mr. McCallon is Mayor Pro Tem for the City of Highland and represents the San Bernardino Associated Governments (SANBAG) on the MSRC.

FYs 2016-18 Major Event Center Transportation Program (PA2017-05)

As part of its FYs 2016-18 Work Program, the MSRC allocated \$5,000,000 for event center transportation programs and released Program Announcement #PA2017-05. The Program Announcement solicits applications from qualifying major event centers and/or transportation providers to provide transportation service for venues not currently served by sufficient transportation service. To date, the MSRC has awarded \$503,272 to one project. The MSRC considered recommendations concerning an additional application submitted by Orange County Transportation Authority (OCTA). OCTA

requested the MSRC to consider an award of \$834,222 to provide special bus service to the Orange County Fair in 2017 and 2018. Service would be provided on Saturdays and Sundays for the five July and August weekends of each Fair season, beginning at 10:00 a.m. and continuing hourly until 1:00 a.m., and would travel between nine existing transit facilities and the fairgrounds in Costa Mesa to maximize the potential for riders to complete the greater portion of their trip via transit. The service will utilize model year 2008 CNG buses initially, but begin phasing in buses repowered with the Cummins ISL G near-zero engine during the 2017 Fair season. It is intended that the 2018 service would be implemented using exclusively near-zero engine equipped buses. OCTA would contribute \$1,061,598 in co-funding. The MSRC approved a contract award to OCTA in an amount not to exceed \$834,222 as part of the FYs 2016-18 Work Program. This contract award will be considered by the SCAQMD Board at its June 2, 2017 meeting.

FYs 2012-14 Signal Synchronization Partnership Program

In July 2014, the MSRC approved an award to Riverside County Transportation Commission (RCTC) in an amount not to exceed \$310,375 to implement signal coordination and related projects along the Highway 111 corridor within the Coachella Valley portion of Riverside County; this award was combined with earlier awards to RCTC under one contract. The Coachella Valley Association of Governments' evaluation committee subsequently made the recommendation that signal synchronization projects should be completed regionally, rather than "city to city" or even one major roadway at a time, to ensure that the project areas are interconnected. RCTC proposed to expand the scope to cover nine cities as well as unincorporated areas. The project would continue to include signal upgrades, communication systems, hardware and software improvements, and a Traffic Management Center. Total project cost is now estimated at \$10,800,000, and the MSRC contribution would remain constant at \$310,375. The MSRC considered and approved RCTC's requested contract modification. This contract modification will be considered by the SCAQMD Board at its June 2, 2017 meeting.

FYs 2016-18 Natural Gas Infrastructure Program

The MSRC approved release of Program Announcement #PA2017-07 under the FYs 2016-18 Work Program. The Program Announcement, with a targeted funding level of \$4.0 million, provides funds for new and expanded natural gas stations, as well as for the upgrade of existing vehicle maintenance facilities. Stations will be eligible for up to 50 percent of station capital equipment, site construction, signage, and reasonable project management costs, not to exceed the specified maximum award amounts. The maximum MSRC funding per project varies from \$100,000 to \$275,000 depending upon whether the applicant is a public or private entity, accessibility level of the proposed project, and the number of fuels offered. Additionally, projects may be eligible for a \$100,000 bonus if they commit to use at least 50% renewable natural gas for a minimum of five years. Lastly, the program offers funding for training technicians

in the maintenance of natural gas vehicles and equipment, with a maximum per-entity award of \$15,000 and an overall cap of \$150,000. Proposals meeting requirements will be funded on a first-come, first-served basis. The RFP includes an open application period commencing with its release on June 2, 2017, and closing June 29, 2018, and projects will be brought to the MSRC for consideration of awards throughout the application period. The SCAQMD Board will consider the release of Program Announcement #PA2017-07 at its June 2, 2017 meeting.

MSRC Technical Advisor Services

The MSRC retains a Technical Advisor for programmatic and technical assistance. At their May 18, 2017 meeting, the MSRC approved release of an RFP #P2017-15 to solicit Technical Advisor services for an initial 27-month period beginning October 1, 2017, including a 24-month option term to extend, as part of the FYs 2016-18 Work Program. The purpose of the Technical Advisor is to provide independent, objective assistance and advice to the MSRC and the MSRC's Technical Advisory Committee. The RFP establishes the following scoring criteria: Technical Qualifications/Experience; Technical Approach; Proposed Cost; Past Performance; and DVBE/Local Business/Small Business status. So long as expertise and qualifications meet the requirements, individually or collectively, proposals may be submitted by: 1) a single independent contractor, 2) two or more independent contractors submitting a joint proposal; or 3) a consulting firm designating a team of key personnel. Proposals are due by July 13, 2017. The SCAQMD Board will consider the release of RFP#P2017-15 at its June 2, 2017 meeting.

Update on Concepts for MSRC Infrastructure Program

In October 2016, the MSRC established initial categories for its FYs 2016-18 Work Program. One of the categories designated for consideration was Alternative Fuel Infrastructure. The MSRC-TAC Infrastructure Subcommittee developed a conceptual framework for how the MSRC can partner with other stakeholders in order to support the increased deployment of multiple alternative fuel types. The Infrastructure Partnership is a proposed concept between MSRC, SCAQMD, and CEC. The proposed Partnership level is \$25M, with the MSRC contribution to the Partnership being \$8M. Three infrastructure categories were proposed: 1) Natural Gas Refueling, with an added bonus to commitment to use Renewable Natural Gas, 2) Electric Vehicle Charging (EVSE); and 3) Hydrogen Refueling, to construct four new H₂ Refueling Facilities within the SCAQMD region. The MSRC gave the green light to initiate Partnership formation discussions and directed staff to bring back a final plan for MSRC review & approval.

Contract Modification Requests

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

- 1. The City of Baldwin Park, Contract #ML12045, which provides \$400,000 to install a new CNG Station, a 18-month extension;
- 2. For the City of Palm Desert, Contract #ML16072, which provides \$56,000 to install an EV Charging Station, a 2-year term extension till December 2021; and
- 3. For Riverside County Transportation Commission (RCTC), Contract #MS14059, which provides \$1,250,000 to monitor signals along the Highway 111 corridor, expand the scope to cover nine cities as well as unincorporated areas, with no increase in cost to the MSRC.

Received and Approved Final Reports

The MSRC received and unanimously approved two final report summaries this month as follows:

- 1. Ware Disposal, Contract #MS12034 which provided \$133,070 for the Purchase of 8 Medium-Heavy Duty Vehicles; and
- 2. Orange County Transportation Authority, Contract #MS14058 which provided \$1,250,000 to Implement Various Traffic Signal Synchronization Projects.

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 May, 2017 is attached (*Attachment 3*) for your information.

Attachments

Attachment 1 – Approved February 16, 2017 Meeting Minutes

Attachment 2 – Approved March 16, 2017 Meeting Minutes

Attachment 3 – May 2017 Contracts Administrator's Report



MOBILE SOURCE AIR POLLUTION REDUCTION REVIEW COMMITTEE THURSDAY, FEBRUARY 16, 2017 MEETING MINUTES

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

MEMBERS PRESENT:

(Chair) Greg Pettis, representing RCTC
(Vice Chair) Larry McCallon, representing SANBAG
Michael Carter (Alt.) representing California Air Resources Board
Dolores Roybal Saltarelli, representing Regional Rideshare Agency (via v/c)
Tim Shaw (Alt.), representing OCTA
Mark Yamarone (Alt.), representing Los Angeles County MTA (via v/c)

MEMBERS ABSENT:

Ben Benoit (Alt.), representing SCAQMD Jack Kitowski, representing California Air Resources Board Michele Martinez, representing SCAG Steve Veres, representing LA County MTA Greg Winterbottom, representing OCTA

MSRC-TAC MEMBERS PRESENT:

Rongsheng Luo, representing Southern California Association of Governments Dean Saito, representing SCAQMD

OTHERS PRESENT:

Debra Ashby, SCAQMD David Czamanske, SCAQMD Board Assistant (Cacciotti) Ric Teano, OCTA Rainbow Yeung, SCAQMD

SCAQMD STAFF & CONTRACTORS

Leah Alfaro, MSRC Contracts Assistant
Angelica Enriquez, SCAQMD Staff
Ray Gorski, MSRC Technical Advisor-Contractor
John Kampa, Financial Analyst
Christina Kusnandar, Contracts Assistant
Matt MacKenzie, MSRC Contracts Assistant
Ana Ponce, MSRC Administrative Liaison
Cynthia Ravenstein, MSRC Contracts Administrator
Veera Tyagi, Senior Deputy District Counsel

CALL TO ORDER

- Call to Order
- MSRC Chair Greg Pettis called the meeting to order at 2:04 p.m. Roll call was taken at the start of the meeting. The following members and alternates were present: CARTER, ROYBAL SALTARELLI, YAMARONE, MCCALLON, PETTIS.

Cynthia Ravenstein, MSRC Contracts Administrator, introduced Leah Alfaro, the new MSRC Contracts Assistant. This is Ms. Alfaro's third week on the MSRC staff team.

Opening Comments

There were no opening comments.

STATUS REPORT

Copies of the Clean Transportation Policy Update were distributed at the meeting. MSRC Chair Greg Pettis asked the Members to read the Update at their convenience.

[MSRC Alternate Tim Shaw arrived at 2:05 p.m.]

CONSENT CALENDAR (Items 1 through 5) Receive and Approve Items

Cynthia Ravenstein, MSRC Contracts Administrator, indicated that the City of Palm Desert has withdrawn their request for a contract modification, so there will be no Agenda Item #6.

MSRC Alternate Tim Shaw noted for the record that, for Agenda Item #2, he does not have a financial interest, but he is required to identify that he is a member of the Board of Directors for Orange County Transportation Authority (OCTA), which is involved in this item.

Agenda Item #1 – Minutes of the November 17 and December 15, 2016 MSRC Meetings

The minutes of the November 17 and December 15, 2016 MSRC meetings were included in the agenda package.

ON MOTION BY MSRC VICE CHAIR LARRY MCCALLON, AND SECONDED BY MSRC CHAIR GREG PETTIS, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 THROUGH #5, THE MSRC UNANIMOUSLY APPROVED THE NOVEMBER 17 AND DECEMBER 15, 2016 MEETING MINUTES.

AYES: CARTER, ROYBAL SALTARELLI, YAMARONE, SHAW, MCCALLON, PETTIS.

NOES: NONE.

ACTION: Staff will include the November 17 and December 15, 2016 minutes in the MSRC Committee Report for the March 3, 2017 SCAQMD Board meeting, and place a copy on the MSRC's website.

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

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

- 1. City of Pasadena, Contract #MS12080, which provided \$225,000 for the expansion of existing CNG infrastructure;
- 2. Anaheim Transportation Network, Contract #MS14073, which provided \$221,312 for Anaheim Resort Circulator Service;
- 3. County Sanitation Districts of Los Angeles County, Contract #MS14077, which provided \$175,000 to construct a new limited-access CNG station; and
- 4. Orange County Transportation Authority, Contract #MS16095, which provided \$694,645 to implement express bus service to Orange County Fair.

ON MOTION BY MSRC VICE CHAIR LARRY MCCALLON, AND SECONDED BY MSRC CHAIR GREG PETTIS, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 THROUGH #5, THE MSRC UNANIMOUSLY APPROVED THE FINAL REPORTS LISTED ABOVE. AYES: CARTER, ROYBAL SALTARELLI, YAMARONE, SHAW, MCCALLON, PETTIS. NOES: NONE.

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

Receive and File Items

Agenda Item #3 – MSRC Contracts Administrator's Report

The MSRC AB 2766 Contracts Administrator's Report for December 1, 2016 through January 25, 2017 was included in the agenda package.

ON MOTION BY MSRC VICE CHAIR LARRY MCCALLON, AND SECONDED BY MSRC CHAIR GREG PETTIS, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 THROUGH #5, THE MSRC UNANIMOUSLY VOTED TO RECEIVE AND FILE THE CONTRACTS ADMINISTRATOR'S REPORT FOR DECEMBER 1, 2016 THROUGH JANUARY 25, 2017.

AYES: CARTER, ROYBAL SALTARELLI, YAMARONE, SHAW, MCCALLON, PETTIS.

NOES: NONE.

ACTION: Staff will include the MSRC Contracts Administrator's Report in the MSRC Committee Report for the March 3, 2017 SCAQMD Board meeting.

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

A financial report on the AB 2766 Discretionary Fund for the period ending January 31, 2017 was included in the agenda package.

ON MOTION BY MSRC VICE CHAIR LARRY MCCALLON, AND SECONDED BY MSRC CHAIR GREG PETTIS, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 THROUGH #5, THE MSRC UNANIMOUSLY VOTED TO RECEIVE AND FILE THE FINANCIAL REPORT FOR THE PERIOD ENDING JANUARY 31, 2017. AYES: CARTER, ROYBAL SALTARELLI, YAMARONE, SHAW, MCCALLON, PETTIS.

NOES: NONE.

ACTION: No further action is required.

For Approval – As Recommended

<u>Agenda Item #5 – Consider Reduced Scope and Value and One-Year Extension by City of</u> Bellflower, Contract #ML12051 (\$170,000 – Install Eight Level II EV Charging Stations)

The City indicates a preference for installing two Level III/DC Fast Charger stations, rather than the eight Level II stations specified in the contract, based on the City's belief that the fast chargers will be more popular and experience a greater turnover. They are requesting approval to substitute the fast chargers, coupled with a corresponding contract value reduction from \$170,000 to \$100,000. The City further requests a one-year term extension in order to complete the work. The MSRC-TAC reviewed this request and unanimously recommended approval.

ON MOTION BY MSRC VICE CHAIR LARRY MCCALLON, AND SECONDED BY MSRC CHAIR GREG PETTIS, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 THROUGH #5, THE MSRC UNANIMOUSLY VOTED TO APPROVE THE CITY OF BELLFLOWER'S SUBSTITUTION OF THE INSTALLATION OF TWO LEVEL III/DC FAST CHARGER STATIONS; A CORRESPONDING CONTRACT VALUE REDUCTION FROM \$170,000 TO \$100,000; AND A ONE-YEAR TERM EXTENSION, AS PART OF THE FY 2011-12 LOCAL GOVERNMENT MATCH PROGRAM.

AYES: CARTER, ROYBAL SALTARELLI, YAMARONE, SHAW,

MCCALLON, PETTIS.

NOES: NONE.

Agenda Item #6 – Consider Modified Scope and Six-Month Term Extension by City of Palm Desert, Contract #ML16072 (\$56,000 – Install EV Fast-Charging Station)

This item was withdrawn by City of Palm Desert.

ACTION CALENDAR (Items 7 through 9)

FYs 2014-16 WORK PROGRAM

<u>Agenda Item #7 – Consider Application Received under the Near-Zero Heavy-Duty Natural</u> <u>Gas Engine Incentive Program</u>

Ray Gorski, MSRC Technical Advisor, reported on this item. As an element of the FYs 2014-16 Work Program, the MSRC allocated \$10 million to incentivize the purchase of near zero natural gas engines for applications in both transit buses and refuse collection vehicles. This Program opened on June 3, 2016, and it closed on January 6, 2017. One additional application has been received from Long Beach Transit. They are requesting \$600,000 to purchase 40 new transit

buses which are equipped with the qualifying Cummins Westport ISL G Near Zero engine certified at 0.02 g/bhp-hr. This has gone through both the Heavy Duty Subcommittee as well as the MSRC-TAC and they recommend approval.

ON MOTION BY MSRC VICE CHAIR LARRY MCCALLON, AND SECONDED BY MSRC ALTERNATE TIM SHAW, THE MSRC UNANIMOUSLY VOTED TO APPROVE AN AWARD OF \$600,000 TO LONG BEACH TRANSIT TOWARD THE PURCHASE OF 40 NEW TRANSIT BUSES EQUIPPED WITH ISL G NEAR ZERO ENGINE. AYES: CARTER, ROYBAL SALTARELLI, YAMARONE, SHAW, MCCALLON, PETTIS.

NOES: NONE.

ACTION: This award will be considered by the SCAQMD Board at its March 3, 2017 meeting.

<u>Agenda Item #8 – Receive Update on Implementation of Enhanced Fleet Modernization</u> <u>Program (EFMP) and Consider Potential Reduction of MSRC Allocation</u>

MSRC-TAC Member Dean Saito reported on this item. This item is to update the MSRC on the EFMP Program. By means of background, this is a Program to target low income households and offer them a voucher to replace their older vehicle with an advanced technology vehicle, either a conventional hybrid, a plug-in hybrid, or a battery-electric. They get added revenues if they live in a disadvantaged community. To date, the current Program has approved over 1,300 vouchers. Ninety-four percent of the applications have been from consumers living in disadvantaged communities. A majority of the vehicles have either been hybrid, plug-in hybrid, or batteryelectric. In November of 2014 the MSRC approved \$800,000 to assist in the EFMP Program, and in September 2015, the MSRC approved up to \$6.2 million additional. The vouchers expended to date have been \$1.867 million, for a total of 320 vouchers. We have received funding from the state under AB 118 for \$3.14 million and from the GHG Reduction Fund up to \$12.75 million. We are planning to continue the EFMP Implementation; we are enhancing the website to streamline the application procedures to handle more applications; we have received additional GHG Reduction Funds for this Program recently and we are reviewing a draft Interagency Agreement to reflect that. The total remaining MSRC funds that have not been committed to date is \$4.651 million. SCAQMD staff is proposing the continued implementation and expenditure of MSRC funds for a total of \$651,000 and to return to the MSRC General Fund, at the discretion of the MSRC, a total of \$4 million.

MSRC Vice Chair Larry McCallon asked about the return on investment. How much are we taking out in terms of pollution? Mr. Saito replied that for the most part, when we evaluated the emissions testing of all the vehicles, they are older vehicles and a majority of them would not have passed Smog Check, so we are getting a lot of criteria pollutant reductions, but a main target of this Program is GHG reductions. Therefore, for the expenditures we are achieving significant GHG reductions that are being reported to CARB. There is a chart in today's presentation that describes the percentage of battery-electric and plug-in hybrids. A majority of the vehicles, as replacement vehicles, are these advanced technology vehicles, they clearly are cleaner than the gasoline combustion vehicles. Mr. McCallon asked if we are spending a lot of money and getting a little bit in return. Mr. Saito said that compared to other programs, that may be true, but on the flip side of that, typically our programs have targeted criteria pollutants and this is a Program that combines a GHG component along with the criteria pollutants. It's kind of a blending of the two different programs that the AQMP is targeting. MSRC Alternate Michael Carter added that the Program also incentivizes the use of advanced technologies; that's the other part of it. Emissions aside, it helps advance hybrids and plug-ins. Mr. Saito confirmed that it is a Program targeting

low-income households. MSRC Chair Greg Pettis clarified that in this particular case the MSRC is just moving money from this Program back into the General Fund. MSRC Alternate Tim Shaw asked what the balance will be after the \$4 million is returned. John Kampa, Financial Analyst, indicated that the balance would then be about \$44 million unallocated fund balance for FYs 2016-18 Work Program. Mr. Carter indicated that there is enough funding available for the EFMP Program to continue with AB 118 funds, so it is not like we are cutting it short. Mr. Saito added that because of the recent legislature allocation of the Plus-Up Funds, staff felt comfortable returning the money back to the MSRC General Fund.

ON MOTION BY MSRC VICE CHAIR LARRY MCCALLON, AND SECONDED BY MSRC ALTERNATE TIM SHAW, THE MSRC UNANIMOUSLY VOTED TO APPROVE THE REPROGRAMMING OF \$4 MILLION FROM EFMP TO THE MSRC'S 2016-18 WORK PROGRAM, LEAVING A BALANCE OF \$651,000 ALLOCATED TO EFMP. AYES: CARTER, ROYBAL SALTARELLI, YAMARONE, SHAW, MCCALLON, PETTIS.

NOES: NONE.

ACTION: This item will be considered by the SCAQMD Board at its March 3, 2017 meeting.

FYs 2016-18 WORK PROGRAM

<u>Agenda Item #9 – Consider Approval of Program Announcement for Major Event Center Transportation Program</u>

Ray Gorski, MSRC Technical Advisor, reported on this item. The agenda package includes a draft solicitation document for the Major Event Center Transportation Program. A Subcommittee was formed that included members of the MSRC-TAC, as well as Greg Winterbottom, representing the MSRC, and they went through line-by-line through the prior Work Program's document looking for areas where improvements could be made. The emphasis was to improve the air quality benefits which result from the Program. In many cases, we were trying to tighten up the requirements as well as the evaluation criteria, incorporating lessons learned from prior years that the Program was implemented. There is a recommendation to increase the targeted funding level from \$4.5 million up to an even \$5 million, based upon lessons learned. It is impossible to accurately predict, but the MSRC-TAC believes that \$5 million should be adequate without needing to come back to the MSRC seeking additional moneys. To keep the program implementation within the basic years that the Work Program is funding, trying to avoid funding projects that occur well out in the future with this year's money, the MSRC-TAC is recommending that projects be implemented no later than December 31, 2019. That gives approximately two consecutive years of events that could be proposed. The MSRC-TAC is further recommending that the MSRC limit a proposal to a maximum of two consecutive years. The MSRC-TAC recommends holding the EPA 2010 and CARB 2010 standards for the vehicles, however, they do want to incentivize to the extent feasible the implementation of projects utilizing Near Zero and Zero technologies. Setting a standard 90 percent lower than the 2010 standard doesn't seem practical today, so instead the MSRC-TAC is recommending to sweeten the pot and give an additional incentive for those entities which do propose and obligate themselves to use Zero emission or Near Zero emission technologies. Relative to locomotives, it's understood that Metrolink is in a transition phase right now. They have Tier 4 locomotives which are coming online, but they are not here quite as soon as had hoped. The MSRC-TAC is recommending that Tier 4 locomotives be required for all events beginning no later than

January 1, 2018. That gives a few months of phase-in for those Tier 4 locomotives. If those locomotives become available prior to January 1, 2018, then the contract would require that they be utilized. Then, after January 1, 2018, all locomotive projects would need to utilize Tier 4 technologies.

As far as the co-funding, the basic co-funding requirement, in and of itself, has not changed. The Major Events Center projects would require a dollar-for-dollar match from the project proponents. However, it has been recommended that if projects do offer to use Zero or Near Zero emission technologies, that they get a break on their co-funding obligation and that the required amount be only 25 percent of the total project cost. This is an incentive to utilize the cleanest vehicles available. If a fleet has a mixed fleet, for example, they are just starting to receive deliveries of their new Near Zero vehicles, the required co-funding would be pro-rated.

As far as the definition of a Major Event Center, it has been recommended that it be tightened up. Past solicitations have said that the occupancy capacity had to be at least 5,000 people with an average attendance of 2,000 people. Looking at the past history, it was decided that the thresholds would probably need to be increased. The MSRC-TAC is recommending a 15,000 person capacity for the center itself, and then having approximately 50 percent patron utilization for the average event. The hope is that by attracting the large centers, the MSRC can get a meaningful fraction of those participants such that you can justify implementing a circulator service. What we have found in a couple of smaller projects is that we have a lot of vehicles driving around, but they are not at capacity. Because of that, there are a lot of emissions generated from those vehicles which are driving around. MSRC Vice Chair Larry McCallon interjected that by changing it to those limits you have completely eliminated anything from San Bernardino County, and he objected to that. Mr. Gorski indicated that the goal is to maximize the air quality benefits which we get, that's all. If there is a number that the MSRC has, the TAC or the MSRC staff will incorporate it. Mr. McCallon indicated that there is nothing in San Bernardino County, that he is aware of, that can meet those capacity numbers. Mr. Gorski commented that right now San Bernardino has the Auto Club Speedway as its major venue. Mr. McCallon added that they have the Orange Show and Citizens Business Bank Arena events. Mr. Gorski indicated that that is why we are presenting this. We are trying to understand what the preference of the MSRC is relative to setting the threshold. Mr. McCallon's recommendation would be to raise the minimum capacity to no more than 7,500 and the average event attendance to 5,000, assuming the rest of the MSRC agrees. Mr. McCallon stated that they have been reaching out to some of these other places to see if they can generate some interest. That's why he doesn't want to raise the limit that high because then we are limiting it totally to one event, the Auto Club Speedway, in San Bernardino.

As far as the actual Program schedule, the MSRC-TAC is suggesting a one-year application period which would commence on March 3, 2017 and close a year later on March 30, 2018. Relative to the evaluation criteria, the recommendation is to adopt a more strict evaluation protocol. The highest score criterion is the quantifiable air quality benefits. In the draft solicitation, there are a whole bunch of criteria under that item which are what will be utilized to judge whether or not a project has the potential to achieve substantial air quality benefits or improvement in emission reductions. This is worth 75 points.

The Additional Project Co-Funding is a scale to show some recognition of entities which are bringing greater co-funding than what is required by the actual Program requirements. It has always been the desire of the MSRC, in past programs, to have these projects become self-sustaining after the initial demonstration period. The Program Continuation Plan is to recognize that for projects that can show a continuation plan beyond the MSRC funding period, to give them additional consideration. The crux here, though, is that the way it is currently drafted, a

project would have to achieve a minimum of 60 points to be further considered. If something can't score at the 60 percentile, it would not be deemed worthy of MSRC consideration and it would be bounded out. That is the recommendation for the scoring criteria.

MSRC Alternate Michael Carter asked what the justification was for the 15,000 number. Mr. Gorski said that looking at Major Event Centers throughout the area, and what their average attendance was; what types of programs were held there, sporting events, concerts, etc.; and it appeared that around 15,000 was a break point for the "major," and that's how we came up with that number. There are a lot of "pop-up" events, and this was discussed at the TAC, that the MSRC can also entertain. For example, if there is going to be an event held in a geographic location, which is projected to have a very high occupancy, the MSRC would certainly want to at least look into that type of project. It was just doing a survey of what's out there, what did we deem to be a "major" event center, one that would generate a lot of traffic, a lot of congestion, was poorly transit served, and would benefit from having other transportation services applied to it.

MSRC Alternate Time Shaw asked about the Great Park in Irvine. He knows they have big events; the Solar Decathalon being one of them. Would that be something the MSRC would consider? Mr. Gorski replied that that is an example of the MSRC looking at a project on, not so much a physical structure, but as a geographic area as being a venue, and the Great Park in Orange County did receive MSRC money to do the Solar Decathalon with the U.S. Department of Energy.

MSRC-TAC Member Dean Saito asked if the definition for Near Zero is 0.02 g/bhp-hr, or is it any of the optional NOx standards. Mr. Gorski replied that right now, the way it is delineated in the draft announcement, it is 0.02 g/bhp-hr.

ON MOTION BY MSRC VICE CHAIR LARRY MCCALLON, AND SECONDED BY MSRC ALTERNATE TIM SHAW, THE MSRC UNANIMOUSLY VOTED TO APPROVE THE PROGRAM ANNOUNCEMENT FOR THE MAJOR EVENT CENTER TRANSPORTATION PROGRAM, WITH A MODIFICATION TO THE OCCUPANCY CAPACITY TO AT LEAST 7,500 PEOPLE; AND AVERAGE EVENT ATTENDANCE TO AT LEAST 5,000 PEOPLE; IN ADDITION TO A TARGETED FUNDING AMOUNT OF \$5 MILLION. AYES: CARTER, ROYBAL SALTARELLI, YAMARONE, SHAW, MCCALLON, PETTIS.

NOES: NONE.

OTHER BUSINESS

Agenda Item #10 – Other Business

No 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 2:29 P.M.

NEXT MEETING

Thursday, March 16, 2017, at 2 p.m., Room CC-8.

[Prepared by Ana Ponce]



MOBILE SOURCE AIR POLLUTION REDUCTION REVIEW COMMITTEE THURSDAY, MARCH 16, 2017 MEETING MINUTES

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

MEMBERS PRESENT:

Ben Benoit (Alt.), representing SCAQMD
Michael Carter (Alt.), representing California Air Resources Board
Adam Rush (Alt.), representing RCTC
Greg Winterbottom, representing OCTA
Mark Yamarone (Alt.), representing Los Angeles County MTA (via v/c)

MEMBERS ABSENT:

(Chair) Greg Pettis, representing RCTC (Vice Chair) Larry McCallon, representing SBCTA Jack Kitowski, representing California Air Resources Board Michele Martinez, representing SCAG Dolores Roybal Saltarelli, representing Regional Rideshare Agency Steve Veres, representing LA County MTA

MSRC-TAC MEMBERS PRESENT:

Rongsheng Luo, representing SCAG Kelly Lynn, representing SBCTA

OTHERS PRESENT:

Ric Teano, OCTA

SCAQMD STAFF & CONTRACTORS

Leah Alfaro, MSRC Contracts Assistant
Penny Shaw Cedillo, SCAQMD Staff
Ray Gorski, MSRC Technical Advisor-Contractor
Henry Hogo, Asst. DEO/Science & Technology Advancement
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Matt MacKenzie, MSRC Contracts Assistant
Fred Minassian, Asst. DEO/Science & Technology Advancement
Matt Miyasato, DEO/Science & Technology Advancement
Ana Ponce, MSRC Administrative Liaison
Cynthia Ravenstein, MSRC Contracts Administrator
Veera Tyagi, Senior Deputy District Counsel
Vicki White, Technology Implementation Manager
Paul Wright, Audio Visual Specialist

CALL TO ORDER

- Call to Order
- MSRC Member Greg Winterbottom chaired the meeting in the absence of MSRC Chair Greg Pettis and MSRC Vice Chair Larry McCallon. Mr. Winterbottom called the meeting to order at 2:02 p.m. The following members and alternates were present: BENOIT, CARTER, YAMARONE, WINTERBOTTOM, RUSH.
- Opening Comments

There were no opening comments.

STATUS REPORT

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

CONSENT CALENDAR (Items 1 through 7) Receive and Approve Items

MSRC Member Greg Winterbottom stated for the record that he does not have any financial interest in Item #2 and Item #8, but he disclosed that he is a member of the OCTA Board of Directors, which is involved in these items.

MSRC Member Ben Benoit and MSRC Alternate Adam Rush stated that they do not have any financial interest in Item #7, but disclosed for the record that they are on the Board of Directors for Riverside County Transportation Commission, which is involved in this item.

MSRC Alternate Mark Yamarone stated that he does not have any financial interest in Item #6, but disclosed for the record that he is employed by L.A. County Metropolitan Transportation Authority, which is involved in this item.

<u>Agenda Item #1 – Minutes of the September 15, 2016, January 25 and February 16, 2017</u> MSRC Meetings

The minutes of the January 25 Special MSRC meeting were included in the agenda package. The minutes of the September 15, 2016 MSRC meeting were distributed at the meeting. The minutes of the February 16, 2017 meeting were not yet available.

ON MOTION BY MSRC MEMBER BEN BENOIT, AND SECONDED BY MSRC ALTERNATE ADAM RUSH, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 THROUGH #7, THE MSRC UNANIMOUSLY APPROVED THE SEPTEMBER 15, 2016 AND JANUARY 25, 2017 MSRC MEETING MINUTES.

ACTION: Staff will include the September 15, 2016 and January 25, 2017 MSRC meeting minutes in the MSRC Committee Report for the April 7, 2017 SCAQMD Board meeting, and will place a copy on the MSRC's website.

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

The MSRC received and unanimously approved two final report summaries this month, as follows: 1) Clean Energy, Contract #MS08058, which provided \$400,000 to construct a new CNG station at Ontario Airport; and 2) Orange County Transportation Authority, Contract #MS16089, which provided \$128,500 to implement Express Bus Service to Angel Stadium.

ON MOTION BY MSRC MEMBER BEN BENOIT, AND SECONDED BY MSRC ALTERNATE ADAM RUSH, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 THROUGH #7, THE MSRC UNANIMOUSLY APPROVED THE FINAL REPORTS LISTED ABOVE.

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

Receive and File Items

Agenda Item #3 - MSRC Contracts Administrator's Report

The MSRC AB 2766 Contracts Administrator's Report for January 26 through February 27, 2017 was included in the agenda package.

ON MOTION BY MSRC MEMBER BEN BENOIT, AND SECONDED BY MSRC ALTERNATE ADAM RUSH, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 THROUGH #7, THE MSRC UNANIMOUSLY VOTED TO RECEIVE AND FILE THE CONTRACTS ADMINISTRATOR'S REPORT FOR JANUARY 26 THROUGH FEBRUARY 27, 2017.

ACTION: Staff will include the MSRC Contracts Administrator's Report in the MSRC Committee Report for the April 7, 2017 SCAQMD Board meeting.

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

A financial report on the AB 2766 Discretionary Fund for the period ending February 28, 2017 was included in the agenda package.

ON MOTION BY MSRC MEMBER BEN BENOIT, AND SECONDED BY MSRC ALTERNATE ADAM RUSH, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 THROUGH #7, THE MSRC UNANIMOUSLY VOTED TO RECEIVE AND FILE THE FINANCIAL REPORT FOR THE PERIOD ENDING FEBRUARY 28, 2017.

ACTION: No further action is required.

For Approval – As Recommended

<u>Agenda Item #5 – Consider Two-Year Term Extension and Alternative Remedy by City of</u> Los Angeles, Bureau of Sanitation, Contract #MS12082 (Install CNG Station)

The City indicates that unanticipated delays in the procurement and delivery of collection vehicles, coupled with a delay in the retrofit of the yard's maintenance facility, have combined to retard the deployment of vehicles using the subject station. They do not anticipate that the station

will dispense the required throughput in the third year of operation, and possibly not the fourth year. As an alternative remedy, the City requests a two-year contract term extension, with the throughput requirement being met in the fifth through seventh years of operation. The MSRC-TAC unanimously recommended approval.

ON MOTION BY MSRC MEMBER BEN BENOIT, AND SECONDED BY MSRC ALTERNATE ADAM RUSH, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 THROUGH #7, THE MSRC UNANIMOUSLY VOTED TO APPROVE FOR THE CITY OF LOS ANGELES, BUREAU OF SANITATION CONTRACT #MS12082, A TWO-YEAR CONTRACT TERM EXTENSON, WITH THE THROUGHPUT REQUIREMENT BEING MET IN THE FIFTH THROUGH SEVENTH YEARS OF OPERATION.

ACTION: MSRC Staff will amend the above contract accordingly.

<u>Agenda Item #6 – Modify Award to Los Angeles Metropolitan Transportation Authority</u> (Metro) under the Major Event Center Transportation Program to Include Two Concerts at Dodger Stadium

In June 2016, the MSRC awarded Metro \$807,945 to provide special transit service for the 2017 Dodgers baseball season. Metro has recently brought to attention that their proposal, and the \$807,945 funding request, included service to two concerts at Dodger Stadium. This aspect of the service was not described to the MSRC or SCAQMD Governing Board. Metro requests modification of the award to include the concert service, with no change to the award amount. The MSRC-TAC unanimously recommended approval.

ON MOTION BY MSRC MEMBER BEN BENOIT, AND SECONDED BY MSRC ALTERNATE ADAM RUSH, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 THROUGH #7, THE MSRC UNANIMOUSLY VOTED TO APPROVE AN AWARD MODIFICATION FOR THE LOS ANGELES METROPOLITAN TRANSPORTATION AUTHORITY TO INCLUDE SPECIAL TRANSIT SERVICE TO TWO CONCERTS AT DODGER STADIUM, IN ADDITION TO HOME BASEBALL GAMES, WITH NO CHANGE TO THE AWARD AMOUNT OF \$807,945.

ACTION: This contract modification will be considered by the SCAQMD Board at its meeting on April 7, 2017.

Agenda Item #7 – Consider Reallocation of Costs Between Tasks by Riverside County Transportation Commission (RCTC), Contract #MS14059 (Implement Signal Synchronization Projects)

RCTC requests to reallocate \$74,625 from the Hamner Avenue Project in Eastvale to the Magnolia Avenue Project in Riverside. There would be no change in the overall MSRC contribution or the work to be performed. The MSRC-TAC unanimously recommended approval, with one abstention.

ON MOTION BY MSRC MEMBER BEN BENOIT, AND SECONDED BY MSRC ALTERNATE ADAM RUSH, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 THROUGH #7, THE MSRC UNANIMOUSLY VOTED TO APPROVE FOR THE RIVERSIDE COUNTY TRANSPORTATION COMMISSION CONTRACT #MS14059, REALLOCATION OF \$74,625 FROM THE HAMNER AVENUE PROJECT IN EASTVALE TO THE MAGNOLIA AVENUE PROJECT IN RIVERSIDE, WITH NO CHANGE IN THE OVERALL MSRC CONTRIBUTION OR THE WORK TO BE PERFORMED.

ACTION: MSRC Staff will amend the above contract accordingly.

ACTION CALENDAR (Item 8) FYs 2016-18 WORK PROGRAM

<u>Agenda Item #8 – Consider Application Received under the Major Event Center</u> Transportation Program

MSRC-TAC Member Kelly Lynn, Chair/TCM Subcommittee reported that an application was received from OCTA under the Major Event Center Transportation Program. The TCM Subcommittee met earlier in the day to discuss the proposal, and it was unanimously supported. As the MSRC may recall, when the TCM Subcommittee was asked to review overall the Major Event Center category, one of the things that was newly put into place was a new proposal score sheet with categories. From now on, going forward, we look at items as far as whether they are approved or not by the Subcommittee looking at criteria that have the 1) Potential to Achieve Quantifiable Air Pollutant Reductions; 2) Additional Project Co-Funding; and 3) Program Continuation Plan. Today was the Subcommittee's first opportunity to use those criteria.

The OCTA proposal is for Metrolink service, their Angels Express Service, to the Angels Stadium. It is for the 2017-2018 seasons and it is for all the regular weekday home games which they estimate to be 54 games for each season. There is some urgency to this item. The MSRC-TAC did not review this item. It was reviewed by the TCM Subcommittee and brought to the MSRC today because their first game is March 30, 2017. They are proposing a special train service, one on the Orange line that goes from Laguna Niguel/Mission Viejo area up to the Angels Stadium in Anaheim and one coming down from Union Station, so there is a northbound and southbound, and then there is a reverse commute.

The other service OCTA is proposing is for the Inland Empire. That would be for 15 Friday night games, with one exception on a Thursday night, April 27.

The total project cost is \$1,007,272, but they are asking from the MSRC \$503,272. A minimum of 60 points are required to pass the TCM Subcommittee, and they had an overall score of 75 points. Therefore, the TCM Subcommittee is recommending approval.

MSRC Member Greg Winterbottom stated that this is a great program. They will be using Tier 4 locomotives, as soon as they become available, possibly by the end of March.

ON MOTION BY MSRC MEMBER BEN BENOIT, AND SECONDED BY MSRC ALTERNATE ADAM RUSH, THE MSRC UNANIMOUSLY VOTED TO APPROVE AN AWARD OF \$503,272 TO ORANGE COUNTY TRANSPORTATION AUTHORITY TO CO-FUND THE OCTA ANGELS EXPRESS METROLINK SERVICE TO ANGELS STADIUM.

AYES: BENOIT, CARTER, YAMARONE, WINTERBOTTOM, RUSH

NOES: NONE.

ACTION: This award will be considered by the SCAQMD Board at its April 7, 2017 meeting.

OTHER BUSINESS

Agenda Item #9 – Other Business

Ray Gorski, MSRC Technical Advisor, recognized Henry Hogo, the SCAQMD Liaison to the MSRC. He will be retiring at the end of March. Speaking on behalf of the MSRC staff, Mr. Gorski would like the MSRC membership to know that part of the reason that things go as smoothly as they do is because of Mr. Hogo. He has been the liaison; he has keep an eye on the day-to-day administration; and he has always had an open-door policy. Ray Gorski appreciates his wisdom, experience and knowledge. Mr. Hogo has always tried to make sure that the SCAQMD and the MSRC are working as smoothly as we can towards common objectives. Nothing is going to change when Mr. Hogo leaves because Mr. Fred Minassian, Assistant DEO/Science and Technology Advancement, is going to be taking over in that capacity.

Mr. Winterbottom added that he has been on the MSRC for over 22 years and they have not always been easy and smooth, and he appreciates the help that Mr. Hogo has given the MSRC. He thanked Mr. Hogo for his service.

Henry Hogo, Assistant DEO/Science and Technology Advancement, indicated that Matt Miyasato, DEO/Science & Technology Advancement, is present at today's meeting, and he thanked Dr. Miyasato for the guidance and support he has provided to Ray Gorski and him. He also announced that Connie Day, the MSRC-TAC Alternate representing SCAQMD, retired on March 10, and that Vicki White, Technology Implementation Manager, will be taking Ms. Day's place. Ultimately MSRC-TAC Member Dean Saito will be retiring later on this year. Mr. Hogo thanked the MSRC.

MSRC Alternate Michael Carter stated that, on behalf of the Air Resources Board, it has been a pleasure working with Mr. Hogo. He will be missed personally and professionally. He indicated that anything he has ever dealt with with Mr. Hogo, concerning ARB, has always been a real cooperative joint effort and he wished Mr. Hogo good luck.

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 2:15 P.M.

NEXT MEETING

Thursday, April 20, 2017, at 2 p.m., Room CC-8.

[Prepared by Ana Ponce]



MSRC Agenda Item No. 3

DATE: May 18, 2017

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 February

23 to May 10, 2017.

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 with the prospective contractor for signature.

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 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 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 undergoing internal review.

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

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

2012-14 Work Program

Except as specifically discussed below, all contracts from this Work Program are executed.

Work Program Status

Contract Status Reports for work program years with open (including "Open/Complete") and/or pending contracts are attached. MSRC or MSRC-TAC members may request spreadsheets covering any other work program year.

FY 2004-05 Work Program Contracts

One contract from this work program year is open.

FY 2004-05 Invoices Paid

No invoices were paid during this period.

FY 2006-07 Work Program Contracts

No contracts from this work program year are open; and 2 are in "Open/Complete" status.

FY 2006-07 Invoices Paid

No invoices were paid during this period.

FY 2007-08 Work Program Contracts

4 contracts from this work program year are open; and 5 are in "Open/Complete" status.

FY 2007-08 Invoices Paid

No invoices were paid during this period.

FY 2008-09 Work Program Contracts

2 contracts from this work program year are open; and 9 are in "Open/Complete" status.

FY 2008-09 Invoices Paid

No invoices were paid during this period.

FY 2010-11 Work Program Contracts

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

FY 2010-11 Invoices Paid

2 invoices totaling \$285,000.00 were paid during this period.

FY 2011-12 Work Program Contracts

23 contracts from this work program year are open, and 27 are in "Open/Complete" status. One contract moved into "Open/Complete" status during this period: City of Irvine, Contract #ML12046 – Purchase One Heavy-Duty Natural Gas Vehicle.

FY 2011-12 Invoices Paid

2 invoices totaling \$108,850.19 were paid during this period.

FYs 2012-14 Work Program Contracts

46 contracts from this work program year are open, and 17 are in "Open/Complete" status. One contract moved into "Open/Complete" status during this period: City of Irvine, Contract #ML14029 – Bicycle Trail Improvements.

FYs 2012-14 Invoices Paid

No invoices were paid during this period.

FYs 2014-16 Work Program Contracts

83 contracts from this work program year are open, and 8 are in "Open/Complete" status. 3 contracts moved into "Open/Complete" status during this period: City of Rancho Cucamonga, Contract #ML16037 – Purchase One Heavy-Duty Natural Gas Vehicle; City of Ontario, Contract #ML16055 – Purchase 9 Heavy-Duty Natural Gas Vehicles; and City of Yucaipa, Contract #ML16079 – Purchase Commercial Electric Lawnmower.

FYs 2014-16 Invoices Paid

10 invoices totaling \$719,059.75 were paid during this period.

FYs 2016-18 Work Program Contracts

One contracts from this work program year is open.

FYs 2016-18 Invoices Paid

2 invoices totaling \$3,234.00 were paid during this period.

Administrative Scope Changes

4 administrative scope changes were initiated during the period of February 23 to May 10, 2017:

- Waste Resources, Contract #MS14079 (Install Limited Access CNG Station) One-year term extension
- Phace Management Services/Mike Diamond, Contract #MS12033 (Purchase 20 Medium-Heavy-Duty On-Road Vehicles) – Reduce vehicles to six, and contract value to \$148,900
- Grand Central Recycling & Transfer Station, Contract #MS14082 (Expand Public Access CNG Station) – One-year no-cost term extension
- City of Westminster, Contract #ML16050 (Install Electric Vehicle Charging Stations) –
 Increase number of stations from 12 to 15, including one Fast Charge station, and 22-month
 extension to address five-year operation requirement for Fast Charge stations, at no
 additional cost

Attachments

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

MSRC Database Mobile Source Air Pollution Reduction Review Committee

AB2766 Discretionary Fund Program Invoices

February 23, 2017 to May 10, 2017

| Contract Admin. | MSRC Chair | MSRC Liaison | Finance | Contract # | Contractor | Invoice # | Amount |
|--------------------|----------------|-----------------|-----------|------------|---------------------------------------|------------|--------------|
| | 2011 Work Prog | | | | | | 7 |
| 4/12/2017 | 4/19/2017 | 4/20/2017 | 4/28/2017 | ML11029 | City of Santa Ana | 2 | \$75,000.00 |
| 3/21/2017 | 3/23/2017 | 3/24/2017 | 3/28/2017 | ML11041 | City of Santa Ana | 2 | \$210,000.00 |
| Total: \$285,00 | 00.00 | 1 | | I | | | |
| 2011- | 2012 Work Prog | ram | | | | | |
| 3/7/2017 | 3/7/2017 | 3/14/2017 | 3/14/2017 | MS12060 | City of Santa Monica | 3 | \$78,850.19 |
| 3/28/2017 | 4/11/2017 | 4/12/2017 | 4/12/2017 | ML12046 | City of Irvine | 184775 | \$30,000.00 |
| Total: \$108,8 | 50.19 | | | | | | |
| 2014- | 2016 Work Prog | ram | | | | | |
| 3/21/2017 | 3/23/2017 | 3/24/2017 | 3/28/2017 | ML16017 | City of Long Beach | 17-002 ADM | \$130,000.00 |
| 3/28/2017 | 4/11/2017 | 4/12/2017 | 4/12/2017 | ML16037 | City of Rancho Cucamonga | 1-FINAL | \$30,000.00 |
| 3/2/2017 | 3/7/2017 | 3/14/2017 | 3/14/2017 | MS16004 | Mineral LLC | 101853 | \$300.00 |
| 4/4/2017 | 4/11/2017 | 4/12/2017 | 4/12/2017 | MS16004 | Mineral LLC | 101870 | \$300.00 |
| 5/10/2017 | | | | MS16004 | Mineral LLC | 102082 | \$300.00 |
| 4/6/2017 | 4/11/2017 | 4/12/2017 | 4/12/2017 | ML16055 | City of Ontario | 1-FINAL | \$270,000.00 |
| 4/11/2017 | 4/11/2017 | 4/12/2017 | 4/12/2017 | MS16030 | The Better World Group | 1574 | \$23,159.75 |
| 4/20/2017 | 4/27/2017 | 4/27/2017 | 5/3/2017 | MS16097 | Walnut Valley Unified School District | 1 | \$175,000.00 |
| 4/26/2017 | 4/27/2017 | 4/27/2017 | 5/3/2017 | ML16024 | City of Azusa | 1-Final | \$30,000.00 |
| 4/26/2017 | 4/27/2017 | 4/27/2017 | 5/3/2017 | ML16012 | City of Carson | 1-Final | \$60,000.00 |
| Total: \$719,0 | 59.75 | <u> </u> | | | - | | |
| 2016- | 2018 Work Prog | ram | | | | | |
| 4/20/2017 | 4/27/2017 | 4/27/2017 | 5/3/2017 | MS18003 | Geographics | 17-20030 | \$1,617.00 |
| 3/31/2017 | 4/19/2017 | 4/19/2017 | 4/26/2017 | MS18003 | Geographics | 17-20000 | \$1,617.00 |

Total: \$3,234.00

Total This Period: \$1,116,143.94





FYs 2004-05 Through 2014-16 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 | 4-2005 Contracts | | | | | | | | |
| Open Cont | racts | | | | | | | | |
| ML05014 | Los Angeles County Department of P | 5/21/2007 | 11/20/2008 | 3/20/2018 | \$204,221.00 | \$0.00 | Traffic Signal Synchronization | \$204,221.00 | No |
| Total: 1 | | | 1 | | I | | | 1 | - |
| Declined/C | ancelled Contracts | | | | | | | | |
| ML05005 | City of Highland | | | | \$20,000.00 | \$0.00 | 2 Medium Duty CNG Vehicles | \$20,000.00 | No |
| ML05008 | Los Angeles County Department of P | | | | \$140,000.00 | \$0.00 | 7 Heavy Duty LPG Street Sweepers | \$140,000.00 | No |
| ML05010 | Los Angeles County Department of P | | | | \$20,000.00 | \$0.00 | 1 Heavy Duty CNG Bus | \$20,000.00 | No |
| MS05030 | City of Inglewood | | | | \$31,662.00 | \$0.00 | 2 CNG Street Sweepers | \$31,662.00 | No |
| MS05032 | H&C Disposal | | | | \$34,068.00 | \$0.00 | 2 CNG Waste Haulers | \$34,068.00 | No |
| MS05044 | City of Colton | | | | \$78,720.00 | \$0.00 | CNG Station Upgrade | \$78,720.00 | No |
| Total: 6 | | | | | | | | | |
| Closed Co. | 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 |

| Cont.# | Contractor | Start Date | Original End Date | Amended End Date | Contract Value | Remitted | Project Description | Award Balance | Billing Complete? |
|------------|---------------------------------------|------------|----------------------|---------------------|-------------------|----------------|---|------------------|----------------------|
| 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 |
| 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 | | | | | | | | |
| | 1 | | | | 1 | | | I | |

| Closed/Inco | Closed/Incomplete 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 | | | | |
| ML05009 | Los Angeles County Department of P | 6/22/2006 | 12/21/2007 | 9/30/2011 | \$56,666.00 | \$0.00 | 2 Propane Refueling Stations | \$56,666.00 | No | | | | |
| ML05012 | Los Angeles County Department of P | 11/10/2006 | 5/9/2008 | 1/9/2009 | \$349,000.00 | \$0.00 | Traffic Signal Synchronization (LADOT) | \$349,000.00 | No | | | | |
| ML05023 | City of La Canada Flintridge | 3/30/2005 | 2/28/2006 | 8/28/2008 | \$20,000.00 | \$0.00 | 1 CNG Bus | \$20,000.00 | No | | | | |

Total: 4

| Cont.# | Contractor | Start Date | Original End Date | Amended End Date | Contract Value | Remitted | Project Description | Award Balance | Billing Complete? |
|------------|--------------------------------------|------------|----------------------|---------------------|-------------------|--------------|--|------------------|----------------------|
| EV 200 | 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 |

| Cont # | Contractor | Start Date | Original End Date | Amended End Date | Contract Value | Remitted | Decical December | Award Balance | Billing |
|--------------------|--|------------|----------------------|---------------------|-------------------|----------------|---|------------------|-----------|
| Cont.# ML07028 | Contractor City of Los Angeles, General Service | 3/13/2009 | 3/12/2014 | Life Date | \$350,000.00 | \$350,000.00 | Project Description New CNG Refueling Station/Hollywood Yard | \$0.00 | Complete? |
| ML07028 ML07029 | , , , | 3/13/2009 | 3/12/2014 | | | \$350,000.00 | | \$0.00 | Yes |
| - | City of Los Angeles, General Service | | | | \$350,000.00 | | New CNG Refueling Station/Venice Yard | , | Yes |
| ML07030 | County of San Bernardino Public Wo | 7/11/2008 | 9/10/2015 | 44/20/2042 | \$200,000.00 | \$200,000.00 | 8 Natural Gas H.D. Vehicles | \$0.00 | |
| 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 | 1 | \$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 |
| 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 |
| MS07058 | The Better World Group | 11/17/2007 | 11/16/2009 | 11/16/2011 | \$247,690.00 | \$201,946.21 | MSRC Programmatic Outreach Services | \$45,743.79 | Yes |

| Cont.# Contractor Start Date End Date End Date Value Remitted Project Description Balance MS07059 County Sanitation Districts of L.A. Co 9/5/2008 9/4/2010 7/14/2012 \$231,500.00 Off-Road Diesel Equipment Retrofit Program \$0. MS07060 Community Recycling & Resource R 3/7/2008 1/6/2010 7/6/2011 \$177,460.00 \$98,471.00 Off-Road Diesel Equipment Retrofit Program \$78,989. MS07061 City of Los Angeles, Department of 10/31/2008 8/30/2010 2/28/2013 \$40,626.00 \$40,626.00 Off-Road Diesel Equipment Retrofit Program \$0. MS07063 Shimmick Construction Company, In 4/26/2008 2/25/2010 8/25/2011 \$80,800.00 \$115,667.14 Off-Road Diesel Equipment Retrofit Program \$68,843. MS07064 Altfillisch Contractors, Inc. 9/19/2008 7/18/2010 1/18/2011 \$160,000.00 \$155,667.14 Off-Road Diesel Equipment Retrofit Program \$4,302.00 MS07070 Griffith Company 4/30/2008 2/28/2010 8/28/2012 \$168,434.00 \$125,504.00 Off-Road | 00 Yes 00 Yes |
|---|------------------|
| MS07060 Community Recycling & Resource R 37/2008 1/6/2010 7/6/2011 \$177,460.00 \$98,471.00 Off-Road Diesel Equipment Retrofit Program \$78,989. MS07061 City of Los Angeles, Department of 10/31/2008 8/30/2010 2/28/2013 \$40,626.00 \$40,626.00 Off-Road Diesel Equipment Retrofit Program \$0. MS07063 Shimmick Construction Company, In 4/26/2008 2/25/2010 8/25/2011 \$80,800.00 \$11,956.37 Off-Road Diesel Equipment Retrofit Program \$68,843. MS07064 Altfillisch Contractors, Inc. 9/19/2008 7/18/2010 1/18/2011 \$160,000.00 \$155,667.14 Off-Road Diesel Equipment Retrofit Program \$4,332. MS07070 Griffith Company 4/30/2008 2/28/2010 8/28/2012 \$26,900.00 \$26,900.00 Off-Road Diesel Equipment Retrofit Program \$4,332. MS07071 Tiger 4 Equipment Leasing 9/19/2008 7/18/2010 1/18/2013 \$210,937.00 \$108,808.97 Off-Road Diesel Equipment Retrofit Program \$40,007.00 \$10,007.00 | 00 Yes |
| MS07061 City of Los Angeles, Department of 10/31/2008 8/30/2010 2/28/2013 \$40,626.00 \$40,626.00 Off-Road Diesel Equipment Retrofit Program \$0.0000000000000000000000000000000000 | |
| MS07063 Shimmick Construction Company, In 4/26/2008 2/25/2010 8/25/2011 \$80,800.00 \$11,956.37 Off-Road Diesel Equipment Retrofit Program \$68,843. MS07064 Altfillisch Contractors, Inc. 9/19/2008 7/18/2010 1/18/2011 \$160,000.00 \$155,667.14 Off-Road Diesel Equipment Retrofit Program \$4,332. MS070768 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. MS07070 Griffith Company 4/30/2008 2/28/2010 8/28/2012 \$188,434.00 \$125,504.00 Off-Road Diesel Equipment Retrofit Program \$42,930. MS07071 Tiger 4 Equipment Leasing 9/19/2008 7/18/2010 1/18/2013 \$210,937.00 \$108,808.97 Off-Road Diesel Equipment Retrofit Program \$42,930. MS07072 City of Culver City Transportation De 4/4/2008 2/3/2010 8/3/2011 \$72,865.00 Off-Road Diesel Equipment Retrofit Program \$0. MS07075 Dan Copp Crushing 9/17/2008 7/16/2010 1/16/2012 \$73,600.00 \$40,200.00 | |
| MS07064 Altfillisch Contractors, Inc. 9/19/2008 7/18/2010 1/18/2011 \$160,000.00 \$155,667.14 Off-Road Diesel Equipment Retrofit Program \$4,332. MS07068 Sukut Equipment Inc. 1/23/2009 11/22/2010 5/22/2012 \$26,900.00 Off-Road Diesel Equipment Retrofit Program \$0. MS07070 Griffith Company 4/30/2008 2/28/2010 8/28/2012 \$168,434.00 \$125,504.00 Off-Road Diesel Equipment Retrofit Program \$42,930. MS07071 Tiger 4 Equipment Leasing 9/19/2008 7/18/2010 1/18/2013 \$210,937.00 \$108,808.97 Off-Road Diesel Equipment Retrofit Program \$102,128. MS07072 City of Culver City Transportation De 4/4/2008 2/3/2010 8/3/2011 \$72,865.00 \$72,865.00 Off-Road Diesel Equipment Retrofit Program \$0. MS07075 Dan Copp Crushing 9/17/2008 7/16/2010 1/16/2012 \$73,600.00 \$40,200.00 Off-Road Diesel Equipment Retrofit Program \$33,400. MS07076 Reed Thomas Company, Inc. 8/15/2008 6/14/2010 3/14/2012 \$339,073.00 \$100,540.00 | 00 Yes |
| MS07068 Sukut Equipment Inc. 1/23/2009 11/22/2010 5/22/2012 \$26,900.00 \$26,900.00 Off-Road Diesel Equipment Retrofit Program \$0. MS07070 Griffith Company 4/30/2008 2/28/2010 8/28/2012 \$168,434.00 \$125,504.00 Off-Road Diesel Equipment Retrofit Program \$42,930. MS07071 Tiger 4 Equipment Leasing 9/19/2008 7/18/2010 1/18/2013 \$210,937.00 \$108,808.97 Off-Road Diesel Equipment Retrofit Program \$102,128. MS07072 City of Culver City Transportation De 4/4/2008 2/3/2010 8/3/2011 \$72,865.00 \$72,865.00 Off-Road Diesel Equipment Retrofit Program \$0. MS07075 Dan Copp Crushing 9/17/2008 7/16/2010 1/16/2012 \$73,600.00 \$40,200.00 Off-Road Diesel Equipment Retrofit Program \$33,400. MS07076 Reed Thomas Company, Inc. 8/15/2008 6/14/2010 3/14/2012 \$33,9073.00 \$100,540.00 Off-Road Diesel Equipment Retrofit Program \$33,400. MS07077 USA Waste of California, Inc. 5/1/2009 12/31/2014 \$160,000.00 \$160,000.00 | 3 Yes |
| MS07070 Griffith Company 4/30/2008 2/28/2010 8/28/2012 \$168,434.00 \$125,504.00 Off-Road Diesel Equipment Retrofit Program \$42,930.0 MS07071 Tiger 4 Equipment Leasing 9/19/2008 7/18/2010 1/18/2013 \$210,937.00 \$108,808.97 Off-Road Diesel Equipment Retrofit Program \$102,128. MS07072 City of Culver City Transportation De 4/4/2008 2/3/2010 8/3/2011 \$72,865.00 Off-Road Diesel Equipment Retrofit Program \$0. MS07075 Dan Copp Crushing 9/17/2008 7/16/2010 1/16/2012 \$73,600.00 \$40,200.00 Off-Road Diesel Equipment Retrofit Program \$33,400. MS07076 Reed Thomas Company, Inc. 8/15/2008 6/14/2010 3/14/2012 \$339,073.00 \$100,540.00 Off-Road Diesel Equipment Retrofit Program \$238,533. MS07077 USA Waste of California, Inc. 5/1/2009 12/31/2014 \$160,000.00 \$160,000.00 Five Nat. Gas Refuse Trucks (Santa Ana) \$0. MS07078 USA Waste of California, Inc. 5/1/2009 12/31/2014 12/31/2015 \$256,000.00 \$256,000.00 Eight Nat. G | 36 Yes |
| MS07071 Tiger 4 Equipment Leasing 9/19/2008 7/18/2010 1/18/2013 \$210,937.00 \$108,808.97 Off-Road Diesel Equipment Retrofit Program \$102,128. MS07072 City of Culver City Transportation De 4/4/2008 2/3/2010 8/3/2011 \$72,865.00 \$72,865.00 Off-Road Diesel Equipment Retrofit Program \$0. MS07075 Dan Copp Crushing 9/17/2008 7/16/2010 1/16/2012 \$73,600.00 \$40,200.00 Off-Road Diesel Equipment Retrofit Program \$33,400.00 MS07076 Reed Thomas Company, Inc. 8/15/2008 6/14/2010 3/14/2012 \$339,073.00 \$100,540.00 Off-Road Diesel Equipment Retrofit Program \$238,533.00 MS07077 USA Waste of California, Inc. 5/1/2009 12/31/2014 \$160,000.00 \$160,000.00 Five Nat. Gas Refuse Trucks (Santa Ana) \$0. MS07078 USA Waste of California, Inc. 5/1/2009 12/31/2014 12/31/2015 \$256,000.00 \$256,000.00 Eight Nat. Gas Refuse Trucks (Dewey's) \$0. MS07079 Riverside County Transportation Co 1/30/2009 7/29/2013 12/31/2011 \$20,000.00 \$ | 00 Yes |
| MS07072 City of Culver City Transportation De 4/4/2008 2/3/2010 8/3/2011 \$72,865.00 \$72,865.00 Off-Road Diesel Equipment Retrofit Program \$0. MS07075 Dan Copp Crushing 9/17/2008 7/16/2010 1/16/2012 \$73,600.00 \$40,200.00 Off-Road Diesel Equipment Retrofit Program \$33,400. MS07076 Reed Thomas Company, Inc. 8/15/2008 6/14/2010 3/14/2012 \$339,073.00 \$100,540.00 Off-Road Diesel Equipment Retrofit Program \$238,533. MS07077 USA Waste of California, Inc. 5/1/2009 12/31/2014 \$160,000.00 \$160,000.00 Five Nat. Gas Refuse Trucks (Santa Ana) \$0. MS07078 USA Waste of California, Inc. 5/1/2009 12/31/2014 12/31/2015 \$256,000.00 \$256,000.00 Eight Nat. Gas Refuse Trucks (Dewey's) \$0. MS07079 Riverside County Transportation Co 1/30/2009 7/29/2013 12/31/2011 \$20,000.00 \$15,165.45 BikeMetro Website Migration \$4,834. MS07080 City of Los Angeles, Bureau of Sanit 10/31/2008 8/30/2010 \$23,000.00 \$33,660.00 Provide Lea | 00 Yes |
| MS07075 Dan Copp Crushing 9/17/2008 7/16/2010 1/16/2012 \$73,600.00 \$40,200.00 Off-Road Diesel Equipment Retrofit Program \$33,400. MS07076 Reed Thomas Company, Inc. 8/15/2008 6/14/2010 3/14/2012 \$339,073.00 \$100,540.00 Off-Road Diesel Equipment Retrofit Program \$238,533. MS07077 USA Waste of California, Inc. 5/1/2009 12/31/2014 \$160,000.00 \$160,000.00 Five Nat. Gas Refuse Trucks (Santa Ana) \$0. MS07078 USA Waste of California, Inc. 5/1/2009 12/31/2014 12/31/2015 \$256,000.00 \$256,000.00 Eight Nat. Gas Refuse Trucks (Dewey's) \$0. MS07079 Riverside County Transportation Co 1/30/2009 7/29/2013 12/31/2011 \$20,000.00 \$15,165.45 BikeMetro Website Migration \$4,834. MS07080 City of Los Angeles, Bureau of Sanit 10/31/2008 8/30/2010 8/28/2016 \$63,192.00 \$62,692.00 Off-Road Diesel Equipment Retrofit Program \$500. MS07091 BusWest 10/16/2009 3/15/2010 \$33,660.00 Provide Lease for 2 CNG School Buses \$0. |)3 Yes |
| MS07076 Reed Thomas Company, Inc. 8/15/2008 6/14/2010 3/14/2012 \$339,073.00 \$100,540.00 Off-Road Diesel Equipment Retrofit Program \$238,533. MS07077 USA Waste of California, Inc. 5/1/2009 12/31/2014 \$160,000.00 \$160,000.00 Five Nat. Gas Refuse Trucks (Santa Ana) \$0. MS07078 USA Waste of California, Inc. 5/1/2009 12/31/2014 \$256,000.00 \$256,000.00 Eight Nat. Gas Refuse Trucks (Dewey's) \$0. MS07079 Riverside County Transportation Co 1/30/2009 7/29/2013 12/31/2011 \$20,000.00 \$15,165.45 BikeMetro Website Migration \$4,834. MS07080 City of Los Angeles, Bureau of Sanit 10/31/2008 8/30/2010 8/28/2016 \$63,192.00 \$62,692.00 Off-Road Diesel Equipment Retrofit Program \$500. MS07091 BusWest 10/16/2009 3/15/2010 \$33,660.00 \$33,660.00 Provide Lease for 2 CNG School Buses \$0. MS07092 Riverside County Transportation Co 9/1/2010 10/31/2011 \$350,000.00 \$350,000.00 "511" Commuter Services Campaign \$0. | 00 Yes |
| MS07077 USA Waste of California, Inc. 5/1/2009 12/31/2014 \$160,000.00 \$160,000.00 Five Nat. Gas Refuse Trucks (Santa Ana) \$0. MS07078 USA Waste of California, Inc. 5/1/2009 12/31/2014 12/31/2015 \$256,000.00 \$256,000.00 Eight Nat. Gas Refuse Trucks (Dewey's) \$0. MS07079 Riverside County Transportation Co 1/30/2009 7/29/2013 12/31/2011 \$20,000.00 \$15,165.45 BikeMetro Website Migration \$4,834. MS07080 City of Los Angeles, Bureau of Sanit 10/31/2008 8/30/2010 8/28/2016 \$63,192.00 \$62,692.00 Off-Road Diesel Equipment Retrofit Program \$500. MS07091 BusWest 10/16/2009 3/15/2010 \$33,660.00 \$33,660.00 Provide Lease for 2 CNG School Buses \$0. MS07092 Riverside County Transportation Co 9/1/2010 10/31/2011 \$350,000.00 \$350,000.00 "511" Commuter Services Campaign \$0. Closed/Incomplete Contracts ML07045 City of Inglewood 2/6/2009 4/5/2015 \$75,000.00 \$25,000.00 3 H.D. Nat. Gas Vehicles | 00 Yes |
| MS07078 USA Waste of California, Inc. 5/1/2009 12/31/2014 12/31/2015 \$256,000.00 \$256,000.00 Eight Nat. Gas Refuse Trucks (Dewey's) \$0. MS07079 Riverside County Transportation Co 1/30/2009 7/29/2013 12/31/2011 \$20,000.00 \$15,165.45 BikeMetro Website Migration \$4,834. MS07080 City of Los Angeles, Bureau of Sanit 10/31/2008 8/30/2010 8/28/2016 \$63,192.00 \$62,692.00 Off-Road Diesel Equipment Retrofit Program \$500. MS07091 BusWest 10/16/2009 3/15/2010 \$33,660.00 \$33,660.00 Provide Lease for 2 CNG School Buses \$0. MS07092 Riverside County Transportation Co 9/1/2010 10/31/2011 \$350,000.00 \$350,000.00 "511" Commuter Services Campaign \$0. Closed/Incomplete Contracts ML07045 City of Inglewood 2/6/2009 4/5/2015 \$75,000.00 \$25,000.00 3 H.D. Nat. Gas Vehicles \$50,000.00 | 00 Yes |
| MS07079 Riverside County Transportation Co 1/30/2009 7/29/2013 12/31/2011 \$20,000.00 \$15,165.45 BikeMetro Website Migration \$4,834. MS07080 City of Los Angeles, Bureau of Sanit 10/31/2008 8/30/2010 8/28/2016 \$63,192.00 \$62,692.00 Off-Road Diesel Equipment Retrofit Program \$500.0 MS07091 BusWest 10/16/2009 3/15/2010 \$33,660.00 Provide Lease for 2 CNG School Buses \$0.0 MS07092 Riverside County Transportation Co 9/1/2010 10/31/2011 \$350,000.00 \$350,000.00 "511" Commuter Services Campaign \$0.0 Total: 59 Closed/Incomplete Contracts ML07045 City of Inglewood 2/6/2009 4/5/2015 \$75,000.00 \$25,000.00 3 H.D. Nat. Gas Vehicles \$50,000.00 | 00 Yes |
| MS07080 City of Los Angeles, Bureau of Sanit 10/31/2008 8/30/2010 8/28/2016 \$63,192.00 \$62,692.00 Off-Road Diesel Equipment Retrofit Program \$500. MS07091 BusWest 10/16/2009 3/15/2010 \$33,660.00 Provide Lease for 2 CNG School Buses \$0. MS07092 Riverside County Transportation Co 9/1/2010 10/31/2011 \$350,000.00 *350,000.00 "511" Commuter Services Campaign \$0. Total: 59 Closed/Incomplete Contracts ML07045 City of Inglewood 2/6/2009 4/5/2015 \$75,000.00 \$25,000.00 3 H.D. Nat. Gas Vehicles \$50,000.00 | 00 Yes |
| MS07091 BusWest 10/16/2009 3/15/2010 \$33,660.00 \$33,660.00 Provide Lease for 2 CNG School Buses \$0.0 MS07092 Riverside County Transportation Co 9/1/2010 10/31/2011 \$350,000.00 "511" Commuter Services Campaign \$0.0 Total: 59 Closed/Incomplete Contracts ML07045 City of Inglewood 2/6/2009 4/5/2015 \$75,000.00 \$25,000.00 3 H.D. Nat. Gas Vehicles \$50,000.00 | 55 Yes |
| MS07092 Riverside County Transportation Co 9/1/2010 10/31/2011 \$350,000.00 \$350,000.00 "511" Commuter Services Campaign \$0. Total: 59 Closed/Incomplete Contracts ML07045 City of Inglewood 2/6/2009 4/5/2015 \$75,000.00 \$25,000.00 3 H.D. Nat. Gas Vehicles \$50,000.00 | 00 No |
| Total: 59 Closed/Incomplete Contracts ML07045 City of Inglewood 2/6/2009 4/5/2015 \$75,000.00 \$25,000.00 3 H.D. Nat. Gas Vehicles \$50,000.00 | 00 Yes |
| Closed/Incomplete Contracts ML07045 City of Inglewood 2/6/2009 4/5/2015 \$75,000.00 \$25,000.00 3 H.D. Nat. Gas Vehicles \$50,000.00 | 00 Yes |
| ML07045 City of Inglewood 2/6/2009 4/5/2015 \$75,000.00 \$25,000.00 3 H.D. Nat. Gas Vehicles \$50,000. | |
| | |
| | 00 No |
| MS07004 BusWest 7/2/2007 7/1/2009 \$90,928.00 \$68,196.00 Provide Lease for 2 CNG School Buses \$22,732. | 00 No |
| MS07066 Skanska USA Civil West California D 6/28/2008 4/27/2010 10/27/2010 \$111,700.00 \$36,128.19 Off-Road Diesel Equipment Retrofit Program \$75,571. | No No |
| MS07073 PEED Equipment Co. 10/31/2008 8/30/2010 \$11,600.00 \$0.00 Off-Road Diesel Equipment Retrofit Program \$11,600.00 | 00 No |
| Total: 4 | |
| Open/Complete Contracts | |
| 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 \$0.00000000000000000000000000000000000 | 00 Yes |

\$250,000.00

\$250,000.00

New Hydrogen Fueling Station

\$0.00

Yes

MS07022 Total: 2 CSULA Hydrogen Station and Resea

10/30/2009

12/29/2015

10/29/2019

| Cont.# | Contractor | Start Date | Original End Date | Amended End Date | Contract Value | Remitted | Project Description | Award Balance | Billing Complete? |
|------------|--|------------|----------------------|---------------------|-------------------|--------------|---|------------------|----------------------|
| FY 2007 | 7-2008 Contracts | | | | | | | | |
| Open Cont | racts | | | | | | | | |
| 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 | \$0.00 | 10 H.D. Nat. Gas Vehicles | \$300,000.00 | No |
| MS08013 | United Parcel Service West Region | 12/10/2008 | 10/9/2014 | 3/9/2019 | \$480,000.00 | \$216,000.00 | 12 H.D. Nat. Gas Yard Tractors | \$264,000.00 | 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 |
| Total: 4 | | | | I. | 1 | 1 | 1 2 | | |
| Declined/C | ancelled Contracts | | | | | | | | |
| ML08032 | City of Irvine | 5/1/2009 | 8/31/2010 | | \$9,000.00 | \$0.00 | 36 Vehicles (Diagnostic) | \$9,000.00 | No |
| ML08041 | City of Los Angeles, Dept of Transpo | 8/6/2010 | 7/5/2011 | 12/5/2011 | \$8,800.00 | \$0.00 | 73 Vehicles (Diagnostic) | \$8,800.00 | No |
| ML08049 | City of Cerritos | 3/20/2009 | 1/19/2015 | 2/19/2017 | \$25,000.00 | \$0.00 | 1 CNG Heavy-Duty Vehicle | \$25,000.00 | No |
| ML08051 | City of Colton | | | | \$75,000.00 | \$0.00 | 3 CNG Heavy-Duty Vehicles | \$75,000.00 | No |
| ML08080 | City of Irvine | 5/1/2009 | 5/31/2015 | | \$50,000.00 | \$0.00 | Two Heavy-Duty Nat. Gas Vehicles | \$50,000.00 | No |
| MS08002 | Orange County Transportation Autho | | | | \$1,500,000.00 | \$0.00 | Big Rig Freeway Service Patrol | \$1,500,000.00 | No |
| MS08008 | Diversified Truck Rental & Leasing | | | | \$300,000.00 | \$0.00 | 10 H.D. Nat. Gas Vehicles | \$300,000.00 | No |
| MS08010 | Orange County Transportation Autho | | | | \$10,000.00 | \$0.00 | 20 H.D. Nat. Gas Vehicles | \$10,000.00 | No |
| MS08011 | Green Fleet Systems, LLC | | | | \$10,000.00 | \$0.00 | 30 H.D. Nat. Gas Vehicles | \$10,000.00 | No |
| MS08052 | Burrtec Waste Industries, Inc. | 12/24/2008 | 11/23/2014 | 11/23/2015 | \$100,000.00 | \$0.00 | New CNG Station - Fontana | \$100,000.00 | No |
| MS08054 | Clean Energy Fuels Corp. | | | | \$400,000.00 | \$0.00 | New LNG Station - Fontana | \$400,000.00 | No |
| MS08055 | Clean Energy Fuels Corp. | 11/26/2009 | 3/25/2016 | 3/25/2017 | \$400,000.00 | \$0.00 | New LNG Station - Long Beach-Pier S | \$400,000.00 | No |
| MS08059 | Burrtec Waste Industries, Inc. | 12/24/2008 | 11/23/2014 | | \$100,000.00 | \$0.00 | New CNG Station - San Bernardino | \$100,000.00 | No |
| MS08060 | Burrtec Waste Industries, Inc. | 12/24/2008 | 11/23/2014 | | \$100,000.00 | \$0.00 | New CNG Station - Azusa | \$100,000.00 | No |
| MS08062 | Go Natural Gas | 9/25/2009 | 1/24/2016 | 1/24/2017 | \$400,000.00 | \$0.00 | New CNG Station - Rialto | \$400,000.00 | No |
| MS08074 | Fontana Unified School District | 11/14/2008 | 12/13/2014 | | \$200,000.00 | \$0.00 | Expansion of Existing CNG station | \$200,000.00 | No |
| MS08077 | Hythane Company, LLC | | | | \$144,000.00 | \$0.00 | Upgrade Station to Hythane | \$144,000.00 | No |
| Total: 17 | | | | | | | | | |
| Closed Cor | ntracts | | | | | | | | |
| ML08023 | City of Villa Park | 11/7/2008 | 10/6/2012 | | \$6,500.00 | \$5,102.50 | Upgrade of Existing Refueling Facility | \$1,397.50 | Yes |
| 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 |

| Cont.# | Contractor | Start Date | Original End Date | Amended End Date | Contract Value | Remitted | Project Description | Award Balance | Billing Complete? |
|---------|---------------------------------------|------------|----------------------|---------------------|-------------------|----------------|--|------------------|----------------------|
| ML08036 | City of South Pasadena | 5/12/2009 | 7/11/2013 | | \$169,421.00 | \$169,421.00 | New CNG Station | \$0.00 | Yes |
| ML08037 | City of Glendale | 5/20/2009 | 5/19/2015 | | \$325,000.00 | \$325,000.00 | 13 CNG Heavy-Duty Vehicles | \$0.00 | Yes |
| ML08038 | Los Angeles Department of Water an | 7/16/2010 | 7/15/2017 | | \$1,050,000.00 | \$1,050,000.00 | 42 CNG Heavy-Duty Vehicles | \$0.00 | Yes |
| ML08039 | City of Rancho Palos Verdes | 6/5/2009 | 8/4/2015 | | \$50,000.00 | \$50,000.00 | 2 LPG Transit Buses | \$0.00 | Yes |
| 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 |
| 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 |
| 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 |
| 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 |

| Cont.# | Contractor | Start Date | Original End Date | Amended End Date | Contract Value | Remitted | Project Description | Award Balance | Billing Complete? |
|-------------|------------------------------------|------------|----------------------|---------------------|-------------------|----------------|--|------------------|----------------------|
| 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: 55 | | | | | | | | | |
| 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 |
| 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: 2 | | | | | | | | | |
| Open/Comp | olete Contracts | | | | | | | | |
| 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 |
| 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 |
| 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 |
| 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 |

Total: 5

| Cont.# | Contractor | Start Date | Original End Date | Amended End Date | Contract Value | Remitted | Project Description | Award Balance | Billing Complete? |
|------------|---------------------------------------|------------|----------------------|---------------------|-------------------|--------------|--|------------------|----------------------|
| EV 2008 | 8-2009 Contracts | | | | | | | | |
| Open Cont | | | | | | | | | |
| ML09033 | City of Beverly Hills | 3/4/2011 | 5/3/2017 | 5/3/2018 | \$550,000.00 | \$100,000.00 | 10 Nat. Gas Heavy-Duty Vehicles & CNG St | \$450,000.00 | No |
| ML09036 | City of Long Beach Fleet Services B | 5/7/2010 | 5/6/2017 | 5/6/2020 | \$875,000.00 | \$525,000.00 | Purchase 35 LNG Refuse Trucks | \$350,000.00 | No |
| Total: 2 | City of Long Beach Fleet Services B | 5/1/2010 | 5/6/2017 | 5/6/2020 | \$675,000.00 | \$525,000.00 | Fulchase 35 LING Reluse Trucks | \$350,000.00 | INO |
| | | | | | | | | | |
| | ancelled Contracts | | | 1 | | | | | |
| 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 | | | | I. | | 1 | | | |
| Closed Cor | ntracts | | | | | | | | |
| ML09007 | City of Rancho Cucamonga | 2/26/2010 | 4/25/2012 | | \$117,500.00 | \$62,452.57 | Maintenance Facility Modification | \$55,047.43 | Yes |
| ML09008 | City of Culver City Transportation De | 1/19/2010 | 7/18/2016 | 7/18/2017 | \$175,000.00 | \$175,000.00 | 8 Nat. Gas Heavy-Duty Vehicles | \$0.00 | Yes |
| ML09010 | City of Palm Springs | 1/8/2010 | 2/7/2016 | | \$25,000.00 | \$25,000.00 | 1 Nat. Gas Heavy-Duty Vehicle | \$0.00 | Yes |
| ML09011 | City of San Bernardino | 2/19/2010 | 5/18/2016 | | \$250,000.00 | \$250,000.00 | 10 Nat. Gas Heavy-Duty Vehicles | \$0.00 | Yes |
| ML09012 | City of Gardena | 3/12/2010 | 11/11/2015 | | \$25,000.00 | \$25,000.00 | 1 Nat. Gas Heavy-Duty Vehicle | \$0.00 | Yes |
| ML09013 | City of Riverside Public Works | 9/10/2010 | 12/9/2011 | 7/31/2013 | \$144,470.00 | \$128,116.75 | Traffic Signal Synchr./Moreno Valley | \$16,353.25 | Yes |
| ML09014 | City of Riverside Public Works | 9/10/2010 | 12/9/2011 | 7/31/2013 | \$113,030.00 | \$108,495.94 | Traffic Signal Synchr./Corona | \$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 |
| ML09024 | Los Angeles County Department of P | 10/15/2010 | 12/14/2012 | 6/14/2013 | \$400,000.00 | \$0.00 | Maintenance Facility Modifications | \$400,000.00 | No |
| ML09027 | Los Angeles County Department of P | 7/23/2010 | 3/22/2012 | 6/22/2012 | \$150,000.00 | \$150,000.00 | Freeway Detector Map Interface | \$0.00 | Yes |
| ML09029 | City of Whittier | 11/6/2009 | 4/5/2016 | 0,22,2012 | \$25,000.00 | \$25,000.00 | 1 Nat. Gas Heavy-Duty Vehicle | \$0.00 | Yes |
| ML09029 | City of Los Angeles GSD/Fleet Servi | 6/18/2010 | 6/17/2011 | | \$23,000.00 | \$22,310.00 | Remote Vehicle Diagnostics/107 Vehicles | \$0.00 | Yes |
| ML09034 | City of Los Angeles GSD/Fleet Servi | 11/25/2009 | 6/24/2015 | | \$25,000.00 | \$25,000.00 | 1 LPG Heavy-Duty Vehicle | \$0.00 | Yes |
| IVILU3034 | Oity Of La Faillia | 11/23/2009 | 6/17/2016 | 1 | \$50,000.00 | \$50,000.00 | Purchase Two CNG Sweepers | \$0.00 | Yes |

| Cont.# | Contractor | Start Date | Original End Date | Amended End Date | Contract Value | Remitted | Project Description | Award Balance | Billing Complete? |
|-----------|--------------------------------------|------------|----------------------|---------------------|-------------------|--------------|--|------------------|----------------------|
| ML09038 | City of Chino | 9/27/2010 | 5/26/2017 | | \$250,000.00 | \$250,000.00 | 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: 22 | | | | | | | | | |
| Open/Comp | olete Contracts | | | | | | | | |
| ML09009 | City of South Pasadena | 11/5/2010 | 12/4/2016 | 3/4/2019 | \$125,930.00 | \$125,930.00 | CNG Station Expansion | \$0.00 | Yes |
| ML09023 | Los Angeles County Department of P | 12/10/2010 | 12/9/2017 | | \$50,000.00 | \$50,000.00 | 2 Heavy-Duty Alternative Fuel Transit Vehicl | \$0.00 | Yes |
| ML09026 | Los Angeles County Department of P | 10/15/2010 | 10/14/2017 | 4/14/2019 | \$150,000.00 | \$80,411.18 | 3 Off-Road Vehicles Repowers | \$69,588.82 | Yes |
| ML09031 | City of Los Angeles, Department of | 10/29/2010 | 10/28/2017 | | \$825,000.00 | \$825,000.00 | 33 Nat. Gas Heavy-Duty Vehicles | \$0.00 | Yes |
| ML09032 | Los Angeles World Airports | 4/8/2011 | 4/7/2018 | | \$175,000.00 | \$175,000.00 | 7 Nat. Gas Heavy-Duty Vehicles | \$0.00 | Yes |
| ML09035 | City of Fullerton | 6/17/2010 | 6/16/2017 | 12/16/2018 | \$450,000.00 | \$450,000.00 | 2 Heavy-Duty CNG Vehicles & Install CNG | \$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 |

\$1,400,000.00

\$179,591.00

\$1,400,000.00

\$179,591.00

Purchase 56 Dump Trucks

Upgrade Existing CNG Station

\$0.00

\$0.00

Yes

Yes

ML09043

Total: 9

ML09042

Los Angeles Department of Water an

City of Covina

12/10/2010

10/8/2010

12/9/2017

4/7/2017

10/7/2018

| 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 | | | | | | | | | |
| ML11020 | City of Indio | 2/1/2013 | 3/31/2019 | 9/30/2019 | \$30,000.00 | \$0.00 | Retrofit one H.D. Vehicles w/DECS, repower | \$30,000.00 | No |
| ML11024 | County of Los Angeles, Dept of Publi | 12/5/2014 | 6/4/2022 | | \$90,000.00 | \$0.00 | Purchase 3 Nat. Gas H.D. Vehicles | \$90,000.00 | No |
| ML11029 | City of Santa Ana | 9/7/2012 | 3/6/2020 | 3/6/2023 | \$262,500.00 | \$75,000.00 | Expansion of Existing CNG Station, Install N | \$187,500.00 | No |
| ML11032 | City of Gardena | 3/2/2012 | 9/1/2018 | 10/1/2020 | \$102,500.00 | \$0.00 | Modify Maint. Facility, Expand CNG station, | \$102,500.00 | No |
| ML11036 | City of Riverside | 1/27/2012 | 1/26/2019 | 3/26/2021 | \$670,000.00 | \$0.00 | Install New CNG Station, Purchase 9 H.D. N | \$670,000.00 | No |
| ML11038 | City of Santa Monica | 5/18/2012 | 7/17/2018 | | \$400,000.00 | \$0.00 | Maintenance Facility Modifications | \$400,000.00 | No |
| ML11040 | City of South Pasadena | 5/4/2012 | 1/3/2019 | 1/3/2022 | \$30,000.00 | \$0.00 | Purchase 1 Nat. Gas H.D. Vehicle | \$30,000.00 | No |
| 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 | No |
| ML11045 | City of Newport Beach | 2/3/2012 | 8/2/2018 | 8/2/2020 | \$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 |
| MS11085 | City of Long Beach Fleet Services B | 8/23/2013 | 12/22/2016 | | \$159,012.00 | \$0.00 | Retrofit Seven H.D. Off-Road Vehicles Unde | \$159,012.00 | No |
| 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: 13 | | 11 | 11 | | 1 | 1 | | | - |
| Declined/C | ancelled Contracts | | | | | | | | |
| 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 |

| | | | Original End Date | Amended End Date | Contract Value | | | Award Balance | Billing |
|-------------|--------------------------------------|------------|----------------------|---------------------|-------------------|----------------|---|------------------|-----------|
| Cont.# | Contractor | Start Date | End Date | End Date | | Remitted | Project Description | | Complete? |
| MS11089 | Diesel Emission Technologies | | • | 1 | \$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: 21 | | | | | | | | | |
| Closed Cor | 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 |
| 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 |
| 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 |
| 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 |
| MS11018 | Orange County Transportation Autho | 10/14/2011 | 1/31/2012 | | \$211,360.00 | \$211,360.00 | Express Bus Service to Orange County Fair | \$0.00 | Yes |
| MS11052 | Krisda Inc | 9/27/2012 | 6/26/2013 | | \$120,000.00 | \$120,000.00 | Repower Three Heavy-Duty Vehicles | \$0.00 | Yes |
| MS11056 | The Better World Group | 12/30/2011 | 12/29/2013 | 12/29/2015 | \$206,836.00 | \$186,953.46 | Programmatic Outreach Services | \$19,882.54 | Yes |
| MS11057 | Riverside County Transportation Co | 7/28/2012 | 3/27/2013 | | \$100,000.00 | \$89,159.40 | Develop and Implement 511 "Smart Phone" | \$10,840.60 | Yes |
| MS11058 | L A Service Authority for Freeway E | 5/31/2013 | 4/30/2014 | | \$123,395.00 | \$123,395.00 | Implement 511 "Smart Phone" Application | \$0.00 | Yes |
| MS11061 | Eastern Municipal Water District | 3/29/2012 | 5/28/2015 | | \$11,659.00 | \$1,450.00 | Retrofit One Off-Road Vehicle under Showc | \$10,209.00 | Yes |
| MS11062 | Load Center | 9/7/2012 | 1/6/2016 | 12/6/2016 | \$175,384.00 | \$169,883.00 | Retrofit Six Off-Road Vehicles under Showc | \$5,501.00 | Yes |
| MS11074 | SunLine Transit Agency | 5/11/2012 | 7/31/2012 | | \$41,849.00 | \$22,391.00 | Transit Service for Coachella Valley Festival | \$19,458.00 | Yes |
| MS11080 | Southern California Regional Rail 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 |
| Total: 19 | | | | | | | | | |
| Closed/Inco | omplete Contracts | | | | | | | | |
| MS11064 | City of Hawthorne | 7/28/2012 | 8/27/2018 | 8/27/2019 | \$175,000.00 | \$0.00 | New Limited Access CNG Station | \$175,000.00 | No |
| MS11076 | SA Recycling, LLC | 5/24/2012 | 9/23/2015 | | \$424,801.00 | \$0.00 | Retrofit of 13 Off-Road Diesel Vehicles with | \$424,801.00 | No |
| MS11081 | Metropolitan Stevedore Company | 9/7/2012 | 1/6/2016 | | \$45,416.00 | \$0.00 | Install DECS on Two Off-Road Vehicles | \$45,416.00 | No |
| MS11082 | Baumot North America, LLC | 8/2/2012 | 12/1/2015 | | \$65,958.00 | \$4,350.00 | Install DECS on Four Off-Road Vehicles | \$61,608.00 | Yes |
| Total: 4 | | | | | | | | | |
| Open/Comp | olete Contracts | | | | | | | | |
| ML11021 | City of Whittier | 1/27/2012 | 9/26/2018 | 6/26/2019 | \$210,000.00 | \$210,000.00 | Purchase 7 Nat. Gas H.D. Vehicles | \$0.00 | Yes |
| ML11022 | City of Anaheim | 3/16/2012 | 7/15/2018 | | \$150,000.00 | \$150,000.00 | Purchase of 5 H.D. Vehicles | \$0.00 | Yes |
| ML11023 | City of Rancho Cucamonga | 4/20/2012 | 12/19/2018 | 9/19/2020 | \$260,000.00 | \$260,000.00 | Expand Existing CNG Station, 2 H.D. Vehicl | \$0.00 | Yes |
| 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 |
| 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 |
| 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 |
| ML11033 | City of Los Angeles, Bureau of Sanit | 3/16/2012 | 1/15/2019 | | \$1,080,000.00 | \$1,080,000.00 | Purchase 36 LNG H.D. Vehicles | \$0.00 | Yes |
| ML11034 | City of Los Angeles, Department of | 5/4/2012 | 1/3/2019 | | \$630,000.00 | \$630,000.00 | Purchase 21 H.D. CNG Vehicles | \$0.00 | Yes |
| ML11037 | City of Anaheim | 12/22/2012 | 12/21/2019 | | \$300,000.00 | \$300,000.00 | Purchase 12 Nat. Gas H.D. Vehicles | \$0.00 | Yes |
| ML11039 | City of Ontario, Housing & Municipal | 1/27/2012 | 9/26/2018 | | \$180,000.00 | \$180,000.00 | Purchase 6 Nat. Gas H.D. Vehicles | \$0.00 | Yes |
| ML11042 | City of Chino | 2/17/2012 | 4/16/2018 | | \$30,000.00 | \$30,000.00 | Purchase 1 Nat. Gas H.D. Vehicle, Repower | \$0.00 | Yes |
| ML11043 | City of Hemet Public Works | 2/3/2012 | 2/2/2019 | | \$60,000.00 | \$60,000.00 | Purchase 2 H.D. Nat. Gas Vehicles | \$0.00 | Yes |
| ML11044 | City of Ontario, Housing & Municipal | 1/27/2012 | 6/26/2019 | | \$400,000.00 | \$400,000.00 | Expand Existing CNG Station | \$0.00 | Yes |
| MS11008 | USA Waste of California, Inc. | 10/24/2013 | 4/23/2020 | | \$125,000.00 | \$125,000.00 | Expansion of Existing LCNG Station | \$0.00 | Yes |
| MS11009 | USA Waste of California, Inc. | 10/24/2013 | 4/23/2020 | | \$125,000.00 | \$125,000.00 | Expansion of Existing LCNG Station | \$0.00 | Yes |
| MS11010 | Border Valley Trading | 8/26/2011 | 10/25/2017 | 4/25/2020 | \$150,000.00 | \$150,000.00 | New LNG Station | \$0.00 | Yes |
| MS11011 | EDCO Disposal Corporation | 12/30/2011 | 4/29/2019 | | \$100,000.00 | \$100,000.00 | New CNG Station - Signal Hill | \$0.00 | Yes |
| MS11012 | EDCO Disposal Corporation | 12/30/2011 | 4/29/2019 | | \$100,000.00 | \$100,000.00 | New CNG Station - Buena Park | \$0.00 | Yes |
| MS11016 | CR&R Incorporated | 4/12/2013 | 10/11/2019 | | \$100,000.00 | \$100,000.00 | New CNG Station - Perris | \$0.00 | Yes |
| MS11017 | CR&R, Inc. | 3/2/2012 | 2/1/2018 | | \$100,000.00 | \$100,000.00 | Expansion of existing station - Garden Grove | \$0.00 | Yes |
| MS11019 | City of Corona | 11/29/2012 | 4/28/2020 | | \$225,000.00 | \$225,000.00 | Expansion of Existing CNG Station | \$0.00 | Yes |
| MS11055 | KEC Engineering | 2/3/2012 | 8/2/2018 | 8/2/2019 | \$200,000.00 | \$200,000.00 | Repower 5 H.D. Off-Road Vehicles | \$0.00 | Yes |
| MS11060 | Rowland Unified School District | 8/17/2012 | 1/16/2019 | 1/16/2020 | \$175,000.00 | \$175,000.00 | New Limited Access CNG Station | \$0.00 | Yes |
| MS11066 | Torrance Unified School District | 11/19/2012 | 9/18/2018 | | \$42,296.00 | \$42,296.00 | Expansion of Existing CNG Station | \$0.00 | Yes |
| MS11067 | City of Redlands | 5/24/2012 | 11/23/2018 | 11/23/2019 | \$85,000.00 | \$85,000.00 | Expansion of Existing CNG Station | \$0.00 | Yes |
| MS11068 | Ryder System Inc. | 7/28/2012 | 10/27/2018 | | \$175,000.00 | \$175,000.00 | New Public Access L/CNG Station (Fontana) | \$0.00 | Yes |
| MS11069 | Ryder System Inc. | 7/28/2012 | 8/27/2018 | | \$175,000.00 | \$175,000.00 | New Public Access L/CNG Station (Orange) | \$0.00 | Yes |
| MS11071 | City of Torrance Transit Department | 12/22/2012 | 1/21/2019 | 1/21/2020 | \$175,000.00 | \$166,250.00 | New Limited Access CNG Station | \$8,750.00 | 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 | racts | | | | | | | | |
| ML12014 | City of Santa Ana | 11/8/2013 | 8/7/2020 | | \$384,000.00 | \$4,709.00 | 9 H.D. Nat. Gas & LPG Trucks, EV Charging | \$379,291.00 | No |
| ML12018 | City of West Covina | 10/18/2013 | 10/17/2020 | 1/17/2022 | \$300,000.00 | \$0.00 | Expansion of Existing CNG Station | \$300,000.00 | No |
| ML12041 | City of Anaheim Public Utilities Depa | 4/4/2014 | 11/3/2015 | 11/3/2017 | \$68,977.00 | \$0.00 | EV Charging Infrastructure | \$68,977.00 | 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 | | \$400,000.00 | \$0.00 | Install New CNG Station | \$400,000.00 | 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 |
| ML12051 | City of Bellflower | 5/7/2017 | 2/6/2016 | 2/6/2018 | \$100,000.00 | \$0.00 | EV Charging Infrastructure | \$100,000.00 | No |
| ML12057 | City of Coachella | 8/28/2013 | 8/27/2019 | 1/27/2022 | \$57,456.00 | \$10,375.80 | Purchase One Nat. Gas H.D. Vehicle/Street | \$47,080.20 | No |
| ML12090 | City of Palm Springs | 10/9/2015 | 10/8/2021 | | \$21,163.00 | \$0.00 | EV Charging Infrastructure | \$21,163.00 | No |
| MS12008 | Bonita Unified School District | 7/12/2013 | 12/11/2019 | 4/11/2021 | \$175,000.00 | \$0.00 | Construct New Limited-Acess CNG Station | \$175,000.00 | No |
| MS12011 | Southern California Gas Company | 6/14/2013 | 6/13/2019 | 5/28/2021 | \$150,000.00 | \$135,000.00 | Construct New Public-Access CNG Station - | \$15,000.00 | No |
| MS12024 | Southern California Gas Company | 6/13/2013 | 12/12/2019 | 11/12/2020 | \$150,000.00 | \$135,000.00 | Construct New Public-Access CNG Station - | \$15,000.00 | No |
| MS12033 | Mike Diamond/Phace Management | 12/22/2012 | 12/21/2018 | 6/21/2021 | \$500,000.00 | \$134,010.00 | Purchase 20 Medium-Heavy Duty Vehicles | \$365,990.00 | No |
| MS12034 | Ware Disposal Company, Inc. | 11/2/2012 | 11/1/2018 | 5/1/2022 | \$133,070.00 | \$74,763.00 | Purchase 8 Medium-Heavy Duty Vehicles | \$58,307.00 | No |
| MS12060 | City of Santa Monica | 4/4/2014 | 8/3/2017 | | \$500,000.00 | \$412,584.46 | Implement Westside Bikeshare Program | \$87,415.54 | No |
| MS12075 | CR&R Incorporated | 7/27/2013 | 1/26/2021 | 1/26/2022 | \$100,000.00 | \$0.00 | Expansion of Existing CNG 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 |
| MS12083 | Brea Olinda Unified School District | 7/30/2015 | 2/29/2024 | | \$59,454.00 | \$0.00 | Install New CNG Infrastructure | \$59,454.00 | No |
| MS12084 | Airport Mobil Inc. | 12/6/2013 | 5/5/2020 | | \$150,000.00 | \$0.00 | Install New CNG Infrastructure | \$150,000.00 | No |
| 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: 21 | | | | | | | | | |
| Declined/C | ancelled Contracts | | | | | | | | |
| ML12016 | City of Cathedral City | 1/4/2013 | 10/3/2019 | | \$60,000.00 | \$0.00 | CNG Vehicle & Electric Vehicle Infrastructur | \$60,000.00 | No |
| ML12038 | City of Long Beach Public Works | | | | \$26,000.00 | \$0.00 | Electric Vehicle Charging Infrastructure | \$26,000.00 | No |
| ML12040 | City of Duarte Transit | | | | \$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 |
| 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 | | <u> </u> | | \$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 |

| Cont.# | Contractor | Start Date | Original End Date | Amended End Date | Contract Value | Remitted | Project Description | Award Balance | Billing Complete? |
|------------|--------------------------------------|------------|----------------------|---------------------|-------------------|--------------|--|------------------|----------------------|
| Total: 11 | | | | | | | | | |
| Closed Con | ntracts | | | | | | | | |
| ML12013 | City of Pasadena | 10/19/2012 | 3/18/2015 | 9/18/2015 | \$200,000.00 | \$65,065.00 | Electric Vehicle Charging Infrastructure | \$134,935.00 | Yes |
| ML12019 | City of Palm Springs | 9/6/2013 | 7/5/2015 | | \$38,000.00 | \$16,837.00 | EV Charging Infrastructure | \$21,163.00 | Yes |
| 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 |
| 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 |
| 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 |
| 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 |

\$75,000.00

\$0.00

Maintenance Facility Modifications - Boyle H

\$75,000.00

No

MS12079 Total: 1

Open/Complete Contracts

Closed/Incomplete Contracts

Penske Truck Leasing Co., L.P.

1/7/2014

1/6/2016

| | | | Original | Amended | Contract | | | Award | Billing |
|---------|--|------------|------------|------------|--------------|--------------|--|--------------|-----------|
| Cont.# | Contractor | Start Date | End Date | End Date | Value | Remitted | Project Description | Balance | Complete? |
| ML12015 | City of Fullerton | 4/25/2013 | 11/24/2020 | 11/24/2021 | \$40,000.00 | \$40,000.00 | HD CNG Vehicle, Expand CNG Station | \$0.00 | Yes |
| ML12017 | City of Los Angeles, Bureau of Sanit | 6/26/2013 | 5/25/2020 | 11/25/2021 | \$950,000.00 | \$950,000.00 | 32 H.D. Nat. Gas Vehicles | \$0.00 | Yes |
| ML12020 | City of Los Angeles, Department of | 9/27/2012 | 3/26/2019 | 3/26/2020 | \$450,000.00 | \$450,000.00 | 15 H.D. Nat. Gas Vehicles | \$0.00 | Yes |
| ML12022 | City of La Puente | 12/6/2013 | 6/5/2020 | | \$110,000.00 | \$110,000.00 | 2 Medium-Duty and Three Heavy-Duty CNG | \$0.00 | Yes |
| ML12039 | City of Redlands | 2/8/2013 | 10/7/2019 | | \$90,000.00 | \$90,000.00 | Three Heavy-Duty Nat. Gas Vehicles | \$0.00 | Yes |
| ML12046 | City of Irvine | 8/11/2013 | 3/10/2021 | | \$30,000.00 | \$30,000.00 | One Heavy-Duty Nat. Gas Vehicle | \$0.00 | Yes |
| ML12047 | City of Orange | 2/1/2013 | 1/31/2019 | | \$30,000.00 | \$30,000.00 | One Heavy-Duty Nat. Gas Vehicle | \$0.00 | Yes |
| ML12055 | City of Manhattan Beach | 3/1/2013 | 12/31/2018 | | \$10,000.00 | \$10,000.00 | One Medium-Duty Nat. Gas Vehicle | \$0.00 | Yes |
| MS12004 | USA Waste of California, Inc. | 10/24/2013 | 11/23/2019 | | \$175,000.00 | \$175,000.00 | Construct New Limited-Access CNG Station | \$0.00 | Yes |
| 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 |
| MS12025 | Silverado Stages, Inc. | 11/2/2012 | 7/1/2018 | | \$150,000.00 | \$150,000.00 | Purchase Six Medium-Heavy Duty Vehicles | \$0.00 | Yes |
| MS12026 | U-Haul Company of California | 3/14/2013 | 3/13/2019 | | \$500,000.00 | \$353,048.26 | Purchase 23 Medium-Heavy Duty Vehicles | \$146,951.74 | Yes |
| MS12028 | Dy-Dee Service of Pasadena, Inc. | 12/22/2012 | 1/21/2019 | | \$45,000.00 | \$40,000.00 | Purchase 2 Medium-Duty and 1 Medium-He | \$5,000.00 | Yes |
| MS12029 | Community Action Partnership of Or | 11/2/2012 | 11/1/2018 | | \$25,000.00 | \$14,850.00 | Purchase 1 Medium-Heavy Duty Vehicle | \$10,150.00 | Yes |
| MS12031 | Final Assembly, Inc. | 11/2/2012 | 11/1/2018 | | \$50,000.00 | \$32,446.00 | Purchase 2 Medium-Heavy Duty Vehicles | \$17,554.00 | Yes |
| MS12032 | Fox Transportation | 12/14/2012 | 12/13/2018 | | \$500,000.00 | \$500,000.00 | Purchase 20 Medium-Heavy Duty Vehicles | \$0.00 | Yes |
| MS12035 | Disneyland Resort | 1/4/2013 | 7/3/2019 | | \$25,000.00 | \$18,900.00 | Purchase 1 Medium-Heavy Duty Vehicle | \$6,100.00 | Yes |
| MS12036 | Jim & Doug Carter's Automotive/VS | 1/4/2013 | 11/3/2018 | | \$50,000.00 | \$50,000.00 | Purchase 2 Medium-Heavy Duty Vehicles | \$0.00 | Yes |
| MS12058 | Krisda Inc | 4/24/2013 | 1/23/2019 | | \$25,000.00 | \$25,000.00 | Repower One Heavy-Duty Off-Road Vehicle | \$0.00 | Yes |
| 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 |
| 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 | | \$175,000.00 | \$175,000.00 | 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 | racts | | | | | | | | |
| ML14012 | City of Santa Ana | 2/13/2015 | 10/12/2021 | | \$244,000.00 | \$0.00 | EV Charging and 7 H.D. LPG Vehicles | \$244,000.00 | No |
| ML14013 | City of Los Angeles, Bureau of Sanit | 10/7/2016 | 2/6/2025 | | \$400,000.00 | \$0.00 | Purchase 14 H.D. Nat. Gas Vehicles | \$400,000.00 | No |
| ML14016 | City of Anaheim | 4/3/2015 | 9/2/2021 | | \$380,000.00 | \$0.00 | Purchase 2 H.D. Vehicles, Expansion of Exi | \$380,000.00 | 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 | 6/4/2022 | \$178,263.00 | \$0.00 | EV Charging, Bicycle Racks, Bicycle Locker | \$178,263.00 | No |
| ML14021 | Riverside County Regional Park and | 7/24/2014 | 12/23/2016 | 9/23/2018 | \$250,000.00 | \$0.00 | Bicycle Trail Improvements | \$250,000.00 | No |
| ML14022 | County of Los Angeles Department o | 10/2/2015 | 5/1/2022 | | \$270,000.00 | \$0.00 | Purchase 9 H.D. Nat. Gas Vehicles | \$270,000.00 | No |
| ML14023 | County of Los Angeles Department o | 10/2/2015 | 9/1/2017 | | \$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 | | \$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 | | \$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 | | \$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 |
| ML14028 | City of Fullerton | 9/5/2014 | 1/4/2022 | | \$126,950.00 | \$0.00 | Expansion of Exisiting CNG Infrastructure | \$126,950.00 | No |
| ML14030 | County of Los Angeles Internal Servi | 1/9/2015 | 3/8/2018 | 6/8/2019 | \$425,000.00 | \$0.00 | Bicycle Racks, Outreach & Education | \$425,000.00 | No |
| ML14033 | City of Irvine | 7/11/2014 | 2/10/2021 | | \$60,000.00 | \$0.00 | Purchase 2 H.D. CNG Vehicles | \$60,000.00 | No |
| ML14049 | City of Moreno Valley | 7/11/2014 | 3/10/2021 | | \$105,000.00 | \$30,000.00 | One HD Nat Gas Vehicle, EV Charging, Bicy | \$75,000.00 | No |
| ML14051 | City of Brea | 9/5/2014 | 1/4/2017 | 7/4/2018 | \$450,000.00 | \$0.00 | Installation of Bicycle Trail | \$450,000.00 | No |
| ML14054 | City of Torrance | 11/14/2014 | 4/13/2017 | 7/13/2017 | \$350,000.00 | \$0.00 | Upgrade Maintenance Facility | \$350,000.00 | No |
| ML14055 | City of Highland | 10/10/2014 | 3/9/2018 | | \$500,000.00 | \$0.00 | Bicycle Lanes and Outreach | \$500,000.00 | No |
| ML14056 | City of Redlands | 9/5/2014 | 5/4/2016 | 5/4/2018 | \$125,000.00 | \$0.00 | Bicycle Lanes | \$125,000.00 | No |
| ML14062 | City of San Fernando | 3/27/2015 | 5/26/2021 | | \$387,091.00 | \$0.00 | Expand Existing CNG Fueling Station | \$387,091.00 | No |
| ML14066 | City of South Pasadena | 9/12/2014 | 7/11/2016 | 7/11/2017 | \$142,096.00 | \$0.00 | Bicycle Trail Improvements | \$142,096.00 | No |
| ML14067 | City of Duarte Transit | 12/4/2015 | 1/3/2023 | | \$60,000.00 | \$0.00 | Purchase Two Heavy-Duty Nat. Gas Vehicle | \$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 |
| ML14071 | City of Manhattan Beach | 1/9/2015 | 11/8/2018 | | \$22,485.00 | \$0.00 | Electric Vehicle Charging Infrastructure | \$22,485.00 | 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 |
| MS14001 | Los Angeles County MTA | 3/6/2015 | 4/30/2015 | | \$1,216,637.00 | \$0.00 | Clean Fuel Transit Service to Dodger Stadiu | \$1,216,637.00 | 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 |
| MS14053 | Upland Unified School District | 1/9/2015 | 7/8/2021 | | \$175,000.00 | \$166,250.00 | Expansion of Existing CNG Infrastructure | \$8,750.00 | No |
| MS14057 | Los Angeles County MTA | 11/7/2014 | 10/6/2019 | | \$1,250,000.00 | \$0.00 | Implement Various Signal Synchronization P | \$1,250,000.00 | No |
| MS14058 | Orange County Transportation Autho | 11/7/2014 | 4/6/2016 | 4/6/2017 | \$1,250,000.00 | \$0.00 | Implement Various Signal Synchronization P | \$1,250,000.00 | No |

| | | | Original | Amended | Contract | | | Award | Billing |
|-------------|--------------------------------------|------------|------------|------------|----------------|--------------|---|----------------|-----------|
| Cont.# | Contractor | Start Date | End Date | End Date | Value | Remitted | Project Description | Balance | Complete? |
| MS14059 | Riverside County Transportation Co | 9/5/2014 | 3/4/2018 | | \$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 | | \$1,250,000.00 | \$0.00 | Implement Various Signal Synchronization P | \$1,250,000.00 | No |
| MS14075 | Fullerton Joint Union High School Di | 7/22/2016 | 11/21/2023 | | \$300,000.00 | \$0.00 | Expansion of Existing CNG Infrastructure/Ma | \$300,000.00 | No |
| MS14076 | Rialto Unified School District | 6/17/2015 | 2/16/2022 | | \$225,000.00 | \$0.00 | New Public Access CNG Station | \$225,000.00 | 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 |
| MS14079 | Waste Resources, Inc. | 9/14/2016 | 8/13/2022 | | \$100,000.00 | \$0.00 | New Limited Access CNG Station | \$100,000.00 | No |
| MS14080 | CR&R Incorporated | 6/1/2015 | 8/31/2021 | 8/31/2022 | \$200,000.00 | \$0.00 | Expansion of Existing CNG Infrastructure/Ma | \$200,000.00 | No |
| MS14081 | CR&R Incorporated | 6/1/2015 | 5/30/2021 | | \$175,000.00 | \$90,000.00 | Expansion of Existing CNG Infrastructure/Ma | \$85,000.00 | No |
| MS14082 | Grand Central Recycling & Transfer | 12/4/2015 | 3/3/2023 | | \$150,000.00 | \$0.00 | Construct New Public Access CNG Station | \$150,000.00 | No |
| MS14083 | Hacienda La Puente Unified School | 7/10/2015 | 3/9/2022 | | \$175,000.00 | \$0.00 | New Limited Access CNG Station | \$175,000.00 | No |
| 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 |
| 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: 46 | | | | | | | | | |
| Pending Ex | recution Contracts | | | | | | | | |
| ML14060 | County of Los Angeles Internal Servi | | | | \$104,400.00 | \$0.00 | Electric Vehicle Charging Infrastructure | \$104,400.00 | No |
| ML14094 | City of Yucaipa | | | | \$84,795.00 | \$0.00 | Installation of Bicycle Lanes | \$84,795.00 | No |
| MS14038 | Penske Truck Leasing Co., L.P. | | | | \$75,000.00 | \$0.00 | Vehicle Maint. Fac. Modifications - Fontana | \$75,000.00 | No |
| MS14085 | Prologis, L.P. | | | | \$100,000.00 | \$0.00 | New Limited Access CNG Station | \$100,000.00 | No |
| Total: 4 | | | | 1 | 1 | 1 | | | |
| Declined/Ca | ancelled 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 |
| ML14063 | City of Hawthorne | | | | \$32,000.00 | \$0.00 | Expansion of Existing CNG Infrastructure | \$32,000.00 | No |
| MS14035 | Penske Truck Leasing Co., L.P. | | | | \$75,000.00 | \$0.00 | Vehicle Maint. Fac. Modifications - Sun Valle | \$75,000.00 | No |
| MS14036 | Penske Truck Leasing Co., L.P. | | | | \$75,000.00 | \$0.00 | Vehicle Maint. Fac. Modifications - La Mirad | \$75,000.00 | No |
| MS14043 | City of Anaheim | | | | \$175,000.00 | \$0.00 | Expansion of Existing CNG Station | \$175,000.00 | 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: 7 | | | | | 1 | 11. | -1 | | |
| Closed Con | ntracts | | | | | | | | |
| ML14010 | City of Cathedral City | 8/13/2014 | 10/12/2015 | | \$25,000.00 | \$25,000.00 | Street Sweeping Operations | \$0.00 | Yes |
| ML14011 | City of Palm Springs | 6/13/2014 | 1/12/2016 | | \$79,000.00 | \$78,627.00 | Bicycle Racks, Bicycle Outreach & Educatio | \$373.00 | Yes |
| 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 |
| ML14065 | City of Orange | 9/5/2014 | 8/4/2015 | | \$10,000.00 | \$10,000.00 | Electric Vehicle Charging Infrastructure | \$0.00 | 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 |

| Cont.# | Contractor | Start Date | Original End Date | Amended End Date | Contract Value | Remitted | Project Description | Award Balance | Billing Complete? |
|-----------|--|------------|----------------------|---------------------|-------------------|--------------|--|------------------|----------------------|
| 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 |
| MS14048 | BusWest | 3/14/2014 | 12/31/2014 | 5/31/2015 | \$940,850.00 | \$847,850.00 | Alternative Fuel School Bus Incentive Progra | \$93,000.00 | Yes |
| MS14073 | Anaheim Transportation Network | 1/9/2015 | 4/30/2017 | | \$221,312.00 | \$221,312.00 | Anaheim Resort Circulator Service | \$0.00 | Yes |
| MS14087 | Orange County Transportation Autho | 8/14/2015 | 4/30/2016 | | \$239,645.00 | \$195,377.88 | Implement Special Metrolink Service to Ang | \$44,267.12 | Yes |
| MS14088 | Southern California Regional Rail Au | 5/7/2015 | 9/30/2015 | | \$79,660.00 | \$66,351.44 | Special Metrolink Service to Autoclub Speed | \$13,308.56 | Yes |
| Total: 19 | | | | | | | | | |
| Open/Com | plete Contracts | | | | | | | | |
| ML14014 | City of Torrance | 9/5/2014 | 12/4/2019 | | \$56,000.00 | \$56,000.00 | EV Charging Infrastructure | \$0.00 | Yes |
| ML14029 | City of Irvine | 7/11/2014 | 6/10/2017 | | \$90,500.00 | \$71,056.78 | Bicycle Trail Improvements | \$19,443.22 | Yes |
| 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 |
| 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 |
| MS14074 | Midway City Sanitary District | 1/9/2015 | 3/8/2021 | | \$250,000.00 | \$250,000.00 | Limited-Access CNG Station & Facility Modif | \$0.00 | Yes |
| MS14077 | County Sanitation Districts of L.A. Co | 3/6/2015 | 5/5/2021 | | \$175,000.00 | \$175,000.00 | New Limited Access CNG Station | \$0.00 | Yes |
| 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 |

Contract

Award

Original

Amended

| Cont.# | Contractor | Start Date | Original End Date | Amended End Date | Contract Value | Remitted | Project Description | Award Balance | Billing Complete? |
|-----------|---------------------------------------|------------|----------------------|---------------------|-------------------|--------------|--|------------------|----------------------|
| EV 201 | 4-2016 Contracts | | | | | | | | |
| Open Cont | | | | | | | | | |
| ML16005 | City of Palm Springs | 3/4/2016 | 10/3/2017 | | \$40,000.00 | \$0.00 | Install Bicycle Racks, and Implement Bicycl | \$40,000.00 | No |
| ML16006 | City of Cathedral City | 4/27/2016 | 4/26/2022 | | \$55,000.00 | \$0.00 | Purchase 1 H.D. Nat. Gas Vehicle, Bicycle | \$55,000.00 | No |
| ML16007 | City of Culver City Transportation De | 10/6/2015 | 4/5/2023 | | \$246,000.00 | \$0.00 | Purchase 7 H.D. Nat. Gas Vehicles, EV Cha | \$246,000.00 | No |
| ML16008 | City of Pomona | 9/20/2016 | 11/19/2022 | | \$310,000.00 | \$0.00 | Purchase 4 Medium-Duty and 9 Heavy-Duty | \$310,000.00 | No |
| ML16009 | City of Fountain Valley | 10/6/2015 | 2/5/2018 | | \$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 |
| ML16011 | City of Claremont | 10/6/2015 | 6/5/2022 | | \$90,000.00 | \$0.00 | Purchase 3 Heavy-Duty Nat. Gas Vehicles | \$90,000.00 | No |
| 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 | No |
| ML16013 | City of Monterey Park | 12/4/2015 | 7/3/2022 | | \$90,000.00 | \$0.00 | Purchase 3 Heavy-Duty Nat. Gas Vehicles | \$90,000.00 | No |
| ML16015 | City of Yorba Linda | 3/4/2016 | 11/3/2017 | | \$85,000.00 | \$0.00 | Install Bicycle Lanes | \$85,000.00 | No |
| ML16016 | City of Los Angeles, Department of | 2/5/2016 | 12/4/2022 | | \$630,000.00 | \$0.00 | Purchase 21 Heavy-Duty Nat. Gas Vehicles | \$630,000.00 | No |
| ML16017 | City of Long Beach | 2/5/2016 | 8/4/2023 | | \$1,445,400.00 | \$229,642.73 | Purchase 48 Medium-Duty, 16 H.D. Nat. Ga | \$1,215,757.27 | No |
| ML16018 | City of Hermosa Beach | 10/7/2016 | 1/6/2023 | | \$29,520.00 | \$0.00 | Purchase 2 M.D. Nat. Gas Vehicles, Bicycle | \$29,520.00 | 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 |
| ML16020 | City of Pomona | 4/1/2016 | 2/1/2018 | | \$440,000.00 | \$0.00 | Install Road Surface Bicycle Detection Syste | \$440,000.00 | 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 |
| ML16023 | City of Banning | 12/11/2015 | 12/10/2021 | | \$30,000.00 | \$0.00 | Purchase 1 H.D. Nat. Gas Vehicle | \$30,000.00 | No |
| 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 | No |
| ML16025 | City of South Pasadena | 6/22/2016 | 4/21/2023 | | \$180,535.00 | \$0.00 | Purchase 2 H.D. Nat. Gas Vehicles, Expand | \$180,535.00 | No |
| ML16026 | City of Downey | 5/6/2016 | 9/5/2017 | | \$40,000.00 | \$0.00 | Install EV Charging Infrastructure | \$40,000.00 | No |
| ML16028 | City of Azusa | 9/9/2016 | 4/8/2018 | | \$25,000.00 | \$0.00 | Enhance Existing Class 1 Bikeway | \$25,000.00 | No |
| ML16032 | City of Azusa | 9/9/2016 | 4/8/2019 | | \$474,925.00 | \$0.00 | Implement a "Complete Streets" Pedestrian | \$474,925.00 | No |
| ML16033 | Coachella Valley Association of Gov | 4/27/2016 | 4/26/2018 | | \$250,000.00 | \$0.00 | Street Sweeping Operations in Coachella Va | \$250,000.00 | No |
| ML16034 | City of Riverside | 3/11/2016 | 10/10/2018 | | \$500,000.00 | \$0.00 | Implement a "Complete Streets" Pedestrian | \$500,000.00 | No |
| ML16035 | City of Wildomar | 4/1/2016 | 11/1/2017 | | \$500,000.00 | \$0.00 | Install Bicycle Lanes | \$500,000.00 | No |
| ML16036 | City of Brea | 3/4/2016 | 12/3/2018 | | \$500,000.00 | \$0.00 | Install a Class 1 Bikeway | \$500,000.00 | No |
| ML16038 | City of Palm Springs | 4/1/2016 | 7/31/2022 | | \$230,000.00 | \$0.00 | Install Bicycle Lanes & Purchase 4 Heavy-D | \$230,000.00 | No |
| ML16039 | City of Torrance Transit Department | 1/6/2017 | 9/5/2022 | | \$32,000.00 | \$0.00 | Install EV Charging Infrastructure | \$32,000.00 | No |
| ML16040 | City of Eastvale | 1/6/2017 | 7/5/2022 | | \$110,000.00 | \$0.00 | Install EV Charging Infrastructure | \$110,000.00 | No |
| ML16041 | City of Moreno Valley | 9/3/2016 | 1/21/2021 | | \$20,000.00 | \$0.00 | Install EV Charging Infrastructure | \$20,000.00 | No |
| ML16042 | City of San Dimas | 4/1/2016 | 12/31/2019 | | \$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 | | \$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 |

| Cont.# | Contractor | Start Date | Original End Date | Amended End Date | Contract Value | Remitted | Project Description | Award Balance | Billing Complete? |
|---------|---|------------|----------------------|---------------------|-------------------|--------------|---|------------------|----------------------|
| 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. |
| ML16048 | City of Buena Park | 4/1/2016 | 11/30/2018 | 0/23/2022 | \$429,262.00 | \$18,033.00 | Installation of a Class 1 Bikeway | \$429,262.00 | No |
| ML16050 | City of Westminster | 5/6/2016 | 7/5/2020 | | \$115,000.00 | \$0.00 | Installation of EV Charging Infrastructure | \$115,000.00 | No |
| ML16050 | City of Westimister City of South Pasadena | 2/12/2016 | 1/11/2017 | 12/11/2017 | \$320,000.00 | \$0.00 | Implement "Open Streets" Event with Variou | \$320,000.00 | No |
| ML16051 | City of South Fasaderia City of Rancho Cucamonga | 9/3/2016 | 11/2/2019 | 12/11/2017 | \$315,576.00 | \$0.00 | Install Two Class 1 Bikeways | \$320,000.00 | No |
| ML16052 | City of Claremont | 3/11/2016 | 7/10/2018 | | \$498,750.00 | \$0.00 | Implement a "Complete Streets" Pedestrian | \$498,750.00 | No |
| ML16053 | City of Yucaipa | 3/26/2016 | 7/10/2018 | | \$120,000.00 | \$0.00 | Implement a "Complete Streets" Pedestrian | \$120,000.00 | No |
| ML16056 | City of Ontario | 3/23/2016 | 9/22/2020 | | \$150,000.00 | \$0.00 | Expansion of an Existing CNG Station | \$150,000.00 | No |
| ML16057 | City of Yucaipa | 4/27/2016 | 1/26/2019 | | \$380,000.00 | \$0.00 | Implement a "Complete Streets" Pedestrian | \$380,000.00 | No |
| ML16057 | , | 10/7/2016 | 4/6/2024 | | \$491,898.00 | \$0.00 | Purchase 15 H.D. Nat. Gas Vehicles and Ins | \$491,898.00 | No |
| ML16058 | Los Angeles County Department of P | 4/1/2016 | 2/28/2022 | | | \$0.00 | Purchase 6 H.D. Nat. Gas Vehicles | | No |
| - | City of Burbank | | 10/4/2017 | | \$180,000.00 | | | \$180,000.00 | |
| ML16060 | City of Cultary Floatric Papartment | 2/5/2016 | | | \$73,910.00 | \$0.00 | Implement an "Open Streets" Event | \$73,910.00 | No |
| ML16062 | City of Colton, Electric Department | 6/3/2016 | 7/2/2020 | | \$25,000.00 | \$0.00 | Installation of EV Charging Infrastructure | \$25,000.00 | No |
| ML16064 | County of Orange, OC Parks | 2/21/2017 | 10/20/2018 | | \$204,073.00 | \$0.00 | Implement "Open Streets" Events with Vario | \$204,073.00 | No |
| ML16066 | City of Long Beach Public Works | 1/13/2017 | 9/12/2018 | | \$75,050.00 | \$0.00 | Implement an "Open Streets" Event | \$75,050.00 | No |
| ML16068 | Riverside County Dept of Public Heal | 12/2/2016 | 8/1/2018 | | \$171,648.00 | \$0.00 | Implement an "Open Streets" Events with V | \$171,648.00 | 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 | \$0.00 | Purchase 3 H.D. Nat. Gas Vehicles | \$90,000.00 | No |
| ML16072 | City of Palm Desert | 3/4/2016 | 1/3/2020 | | \$56,000.00 | \$0.00 | Installation of EV Charging Infrastructure | \$56,000.00 | No |
| ML16073 | City of Long Beach Public Works | 1/13/2017 | 7/12/2017 | | \$50,000.00 | \$0.00 | Implement an "Open Streets" Event | \$50,000.00 | 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 |
| 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 |
| ML16078 | City of Moreno Valley | 5/6/2016 | 11/5/2017 | | \$32,800.00 | \$0.00 | Install Bicycle Infrastructure & Implement Bi | \$32,800.00 | No |
| ML16083 | City of El Monte | 4/1/2016 | 4/30/2021 | | \$57,210.00 | \$0.00 | Install EV Charging Infrastructure | \$57,210.00 | No |
| MS16001 | Los Angeles County MTA | 4/1/2016 | 4/30/2017 | | \$1,350,000.00 | \$0.00 | Clean Fuel Transit Service to Dodger Stadiu | \$1,350,000.00 | No |
| MS16004 | Mineral LLC | 9/4/2015 | 7/3/2017 | 1/3/2018 | \$27,690.00 | \$6,900.00 | Design, Develop, Host and Maintain MSRC | \$20,790.00 | No |
| MS16030 | The Better World Group | 12/19/2015 | 12/31/2017 | | \$130,716.00 | \$90,585.19 | Programmic Outreach Services to the MSR | \$40,130.81 | No |
| MS16082 | Riverside County Transportation Co | 9/3/2016 | 8/2/2018 | 6/2/2018 | \$590,759.00 | \$0.00 | Extended Freeway Service Patrols | \$590,759.00 | No |
| MS16084 | Transit Systems Unlimited, Inc. | 5/6/2016 | 2/28/2018 | | \$565,600.00 | \$215,130.00 | Implement Special Shuttle Service from Uni | \$350,470.00 | No |
| MS16086 | San Bernardino County Transportatio | 9/3/2016 | 10/2/2021 | | \$800,625.00 | \$0.00 | Freeway Service Patrols | \$800,625.00 | No |
| MS16087 | Burrtec Waste & Recycling Services, | 7/8/2016 | 3/7/2023 | | \$100,000.00 | \$0.00 | Construct New Limited-Access CNG Station | \$100,000.00 | No |
| MS16089 | Orange County Transportation Autho | 7/8/2016 | 4/30/2017 | | \$128,500.00 | \$128,500.00 | Implement Special Bus Service to Angel Sta | \$0.00 | 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 | | \$250,000.00 | \$0.00 | Implement a Series of "Open Streets" Event | \$250,000.00 | No |
| MS16093 | Orange County Transportation Autho | 9/3/2016 | 3/2/2018 | | \$1,553,657.00 | \$0.00 | Implement a Mobile Ticketing System | \$1,553,657.00 | No |

| Cont.# | Contractor | Start Date | Original End Date | Amended End Date | Contract Value | Remitted | Project Description | Award Balance | Billing Complete? |
|------------|---------------------------------------|------------|----------------------|---------------------|-------------------|--------------|--|------------------|----------------------|
| 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 |
| MS16099 | Foothill Transit | 3/3/2017 | 3/31/2017 | | \$50,000.00 | \$0.00 | Provide Special Bus Service to the Los Ange | \$50,000.00 | No |
| MS16102 | Nasa Services, Inc. | 2/21/2017 | 4/20/2023 | | \$100,000.00 | \$0.00 | Construct a Limited-Access CNG Station | \$100,000.00 | No |
| MS16103 | Arrow Services, Inc. | 2/3/2017 | 4/2/2023 | | \$100,000.00 | \$0.00 | Construct a Limited-Access CNG Station | \$100,000.00 | No |
| MS16105 | Huntington Beach Union High School | 3/3/2017 | 7/2/2024 | | \$175,000.00 | \$0.00 | Expansion of Existing CNG Infrastructure | \$175,000.00 | No |
| MS16112 | Orange County Transportation Autho | 4/14/2017 | 3/13/2024 | | \$1,470,000.00 | \$0.00 | Repower Up to 98 Transit Buses | \$1,470,000.00 | No |
| MS16114 | City of Norwalk | 3/3/2017 | 6/2/2024 | | \$45,000.00 | \$0.00 | Repower Up to 3 Transit Buses | \$45,000.00 | No |
| MS16115 | City of Santa Monica | 4/14/2017 | 7/13/2025 | | \$870,000.00 | \$0.00 | Repower Up to 58 Transit Buses | \$870,000.00 | No |
| MS16116 | Riverside Transit Agency | 3/3/2017 | 1/2/2023 | | \$10,000.00 | \$0.00 | Repower One Transit Bus | \$10,000.00 | No |
| MS16120 | Omnitrans | 4/7/2017 | 5/6/2025 | | \$945,000.00 | \$0.00 | Purchase 39 Transit Buses and Repower 24 | \$945,000.00 | No |
| Total: 83 | | | | | | | | | |
| Pending Ex | recution Contracts | | | | | | | | |
| ML16014 | City of Dana Point | | | | \$153,818.00 | \$0.00 | Extend an Existing Class 1 Bikeway | \$153,818.00 | No |
| ML16022 | Los Angeles Department of Water an | | | | \$390,000.00 | \$0.00 | Purchase 13 H.D. Nat. Gas Vehicles | \$390,000.00 | No |
| ML16067 | City of South El Monte | | | | \$73,329.00 | \$0.00 | Implement an "Open Streets" Event | \$73,329.00 | No |
| ML16071 | City of Highland | | | | \$264,500.00 | \$0.00 | Implement a "Complete Streets" Pedestrian | \$264,500.00 | No |
| ML16077 | City of Rialto | | | | \$463,216.00 | \$0.00 | Pedestrian Access Improvements, Bicycle L | \$463,216.00 | No |
| MS16029 | Orange County Transportation Autho | | | | \$851,883.00 | \$0.00 | Transportation Control Measure Partnership | \$851,883.00 | No |
| MS16088 | Transit Systems Unlimited, Inc. | | | | \$17,000.00 | \$0.00 | Expansion of Existing CNG Station | \$17,000.00 | No |
| MS16100 | Southern California Regional Rail Au | | | | \$80,455.00 | \$0.00 | Provide Metrolink Service to Autoclub Speed | \$80,455.00 | No |
| MS16104 | City of Perris | | | | \$175,000.00 | \$0.00 | Expansion of Existing CNG Infrastructure | \$175,000.00 | No |
| MS16106 | City of Lawndale | | | | \$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 |
| MS16110 | City of Riverside | | | | \$300,000.00 | \$0.00 | Expansion of Exisiting CNG Station and Mai | \$300,000.00 | No |
| MS16111 | VNG 5703 Gage Avenue, LLC | | | | \$150,000.00 | \$0.00 | Construct Public Access CNG Station in Pla | \$150,000.00 | No |
| MS16113 | Los Angeles County MTA | | | | \$1,875,000.00 | \$0.00 | Repower Up to 125 Transit Buses | \$1,875,000.00 | No |
| MS16117 | Omnitrans | | | | \$175,000.00 | \$0.00 | Expansion of Existing CNG Infrastructure | \$175,000.00 | No |
| | | | | 1 | 1 | 1 | † | 1 | 1 |

MS16121 Total: 20

MS16118

MS16119

Omnitrans

Omnitrans

Long Beach Transit

| Declined/C | ancelled Contracts | | | | | |
|------------|---------------------|--------------|--------|---|--------------|----|
| ML16065 | City of Temple City | \$500,000.00 | \$0.00 | Implement a "Complete Streets" Pedestrian | \$500,000.00 | No |

\$175,000.00

\$150,000.00

\$600,000.00

\$0.00

\$0.00

\$0.00

Expansion of Existing CNG Infrastructure

Purchase 40 New Transit Buses with Near-Z

New Public Access CNG Station

\$175,000.00

\$150,000.00

\$600,000.00

No

No

No

| Cont.# | Contractor | Start Date | Original End Date | Amended End Date | Contract Value | Remitted | Project Description | Award Balance | Billing Complete? |
|------------|--------------------------------------|------------|----------------------|---------------------|-------------------|--------------|---|------------------|----------------------|
| 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 |
| Total: 4 | | | | | 1 | | | | 1 |
| Closed Co. | ntracts | | | | | | | | |
| 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 |
| 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 |
| MS16085 | Southern California Regional Rail Au | 3/11/2016 | 9/30/2016 | | \$78,033.00 | \$64,285.44 | Special MetroLink Service to Autoclub Spee | \$13,747.56 | No |
| Total: 4 | | | | | | | | | |
| Open/Com | plete Contracts | | | | | | | | |
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| MS16095 | Orange County Transportation Autho | 7/22/2016 | 5/31/2017 | | \$694,645,00 | \$672.864.35 | Implement Special Bus Service to Orange C | \$21,780,65 | No |

| Cont.# | Contractor | Start Date | Original End Date | Amended End Date | Contract Value | Remitted | Project Description | Award Balance | Billing Complete? |
|-----------------------------|--------------------------------------|------------|----------------------|---------------------|-------------------|------------|--|------------------|----------------------|
| FY 2016-2018 Contracts | | | | | | | | | |
| Open Contracts | | | | | | | | | |
| MS18003 | Geographics | 2/21/2017 | 2/20/2021 | | \$56,953.00 | \$3,234.00 | Design, Host and Maintain MSRC Website | \$53,719.00 | No |
| Total: 1 | | | | | | | | | |
| Pending Execution Contracts | | | | | | | | | |
| MS18001 | Los Angeles County MTA | | | | \$807,945.00 | \$0.00 | Provide Clean Fuel Transit Service to Dodge | \$807,945.00 | No |
| MS18002 | Southern California Association of G | | | | \$2,500,000.00 | \$0.00 | Regional Active Transportation Partnership | \$2,500,000.00 | No |
| MS18004 | Orange County Transportation Autho | | | | \$503,272.00 | \$0.00 | Provide Special Rail Service to Angel Stadiu | \$503,272.00 | No |