

# MOBILE SOURCE AIR POLLUTION REDUCTION REVIEW COMMITTEE MSRC AGENDA

Thursday, February 15, 2018 at 2:00 p.m.

#### LOCATION

South Coast Air Quality Management District 21865 Copley Drive, Conf. Room CC8, Diamond Bar, CA 91765 **TELECONFERENCE LOCATION** 

Los Angeles County MTA (LA Metro) Headquarters, University Room, 4<sup>th</sup> Floor One Gateway Plaza, Los Angeles, CA 90012 (Public may attend either of the above locations)

### **MSRC Committee Members**

#### MSRC Chair

Greg Pettis Commissioner, RCTC Representing Riverside County Transportation Commission Alternate: Brian Berkson, Commissioner, RCTC

#### MSRC Vice-Chair

Larry McCallon Member, SBCTA Board of Directors Representing San Bernardino County Transportation Authority Alternate: Vacant Jack Kitowski, CARB Staff Representing California Air Resources Board Alternate: Michael Carter, CARB Staff

Ben Benoit Member, SCAQMD Governing Board Representing South Coast Air Quality Management District

Vacant Representing Regional Rideshare Agency Alternate: Dolores Roybal Saltarelli, MTA Staff

Steve Veres, Member, LACCD Board of Trustees Representing Los Angeles County MTA Alternate: Mark Yamarone, MTA Staff

Greg Winterbottom Board of Directors, OCTA Representing Orange County Transportation Authority Alternate: Tim Shaw, Board of Directors, OCTA

Michele Martinez Member, SCAG Regional Council Representing Southern California Association of Governments Alternate: Rex Richardson, SCAG Reg. Council

### CALL TO ORDER

Opening Comments: Greg Pettis, MSRC Chair Other MSRC Members Fred Minassian, Asst. DEO/Science & Technology Advancement

#### CONSENT CALENDAR (Items 1 through 6)

#### **Receive and Approve**

1.	Minutes for the January 18, 2018 MSRC Meeting Minutes to be distributed at the meeting.	Cedillo
	Information Only - Receive and File	
2.	MSRC Contracts Administrator's Report	Ravenstein p. 1
	This report covers key issues addressed by MSRC staff, status of open contracts, and administrative scope changes from January 3 <sup>rd</sup> through January 24, 2018	p. 1
3.	Financial Report on AB 2766 Discretionary Fund	Kampa p. 31
	Financial Report for January 2018.	p. 51
	For Approval – As Recommended	
4.	Consider Six-Month Term Extension by City of Long Beach, Contract #ML09036 (\$875,000 – Purchase 35 Natural Gas Refuse Trucks)	Ravenstein p. 33
	The City requests a six-month term extension due to additional delays associated with the switch from LNG to CNG for the final 14 trucks. <b>THE MSRC-TAC UNANIMOUSLY RECOMMENDS APPROVAL</b>	
5.	Consider 25-Month Term Extension by Riverside County Transportation Commission (RCTC), Contract #MS14059 (\$1,250,000 – Implement Various Signal Synchronization Projects)	Ravenstein p. 37
	RCTC requests a 25-month term extension due to unforeseen delays in the planning and environmental phases of two projects. <b>THE MSRC-TAC UNANIMOUSLY RECOMMENDS APPROVAL</b>	

# 6. Consider Contract Replacement by City of Wildomar, Contract #ML16035 (\$500,000 – Installation of Bicycle Lanes)

Contract #ML16035 expired in November 2017 before the City had completed the work. The City requests a new contract so that they can complete the bicycle lanes' construction. **EXCEPT FOR AN ABSTENTION BY MEMBER YORK, THE MSRC-TAC UNANIMOUSLY RECOMMENDS APPROVAL** 

#### ACTION CALENDAR (Items 7 through 10)

#### FYs 2016-18 WORK PROGRAM

# 7.Consider Funding for Applications Received under the Natural GasKatoInfrastructure Programp. 48

As an element of their FYs 2016-18 Work Program, the MSRC allocated \$4 million to fund new and expanded CNG and LNG refueling stations, as well as modifications to vehicle maintenance facilities and technician training. A Program Announcement was released on June 2, 2017. The MSRC has previously funded applications totaling \$418,500. The MSRC has received two additional applications requesting \$448,000. THE MSRC-TAC UNANIMOUSLY RECOMMENDS APPROVAL OF AN \$83,000 AWARD TO OMNITRANS, AND A \$365,000 AWARD TO THE CITY OF GARDENA

# 8. Consider Funding for Applications Received under the Local Government Partnership Program

As an element of their FYs 2016-18 Work Program, the MSRC allocated \$21,180,650 for a funding partnership with cities and counties to jumpstart implementation of the SCAQMD's 2016 Air Quality Management Plan. A Program Opportunity Notice was released on September 1, 2017. Per the Program Opportunity Notice, each city and county within SCAQMD that participates in the AB 2766 Subvention Fund Program has a funding allocation reserved for its use. The primary eligible project categories focus upon zero- and near-zero-emission vehicles and their supporting infrastructure, with a few additional categories open to the smallest jurisdictions. The MSRC has previously funded applications totaling \$217,541. Two additional applications requesting a total of \$100,000 have been received. THE MSRC-TAC UNANIMOUSLY RECOMMENDS APPROVAL OF AN AWARD OF \$50,000 TO THE CITY OF ARTESIA

#### 9. Consider Funding for Application Received under the Major Event Center Transportation Program

As an element of their FYs 2016-18 Work Program, the MSRC allocated \$5 million to fund projects assisting venues not sufficiently served by transportation service. A Program Announcement was released on March 3, 2017. To date, the MSRC has awarded a total of \$3,143,518. One additional application is being brought forward for consideration: Los Angeles County Metropolitan Transportation Authority (Metro) is requesting \$1,324,560 for special bus and train service to Dodger Stadium for 2018. **THE MSRC-TAC UNANIMOUSLY RECOMMENDS APPROVAL OF AN AWARD OF \$1,324,560 TO METRO**  Ravenstein p. 44

Patchan p. 52

Lynn

p. 55

10. Consider Extending Application Submittal Deadline Under the Local **Patchan** Government Partnership Program

A number of the eligible participants under the Local Government Partnership Program have indicated that they cannot secure the necessary City Council/Board actions in time for the Program's March 2 submission deadline. The Local Government Match Subcommittee is considering the issue and the Subcommittee's recommendations will be brought forward at the meeting. **THE MSRC-TAC DID NOT CONSIDER THIS ITEM** 

#### OTHER BUSINESS

\*Any member of the committee, on his or her own initiative or in response to questions posed by the public, may ask a question for clarification, may make a brief announcement or report on his or her own activities, provide a reference to staff regarding factual information, request staff to report back at a subsequent meeting concerning any matter, or may take action to direct staff to place a matter of business on a future agenda. (Govt. Code Section 54954.2)

# <u>PUBLIC COMMENT PERIOD</u> - (Public Comment on Non-Agenda Items, Pursuant to Government Code Section 54954.3)

Members of the public may address this body concerning any agenda item before or during consideration of that item (Govt. Code Section 54954.3(a)). All agendas for regular meetings are posted at District Headquarters, 21865 Copley Drive, Diamond Bar, California, at least 72 hours in advance of a regular meeting. At the end of the regular meeting agenda, an opportunity is also provided for the public to speak on any subject within the MSRC's authority. Speakers may be limited to three (3) minutes each.

#### ADJOURNMENT

#### NEXT MEETING: Date: March 15, 2017, 2:00 p.m., Room CC8

#### Americans with Disabilities Act

The agenda and documents in the agenda packet will be made available, upon request, in appropriate alternative formats to assist persons with a disability (Govt. Code Section 54954.2(a)). Disability-related accommodations will also be made available to allow participation in the MSRC meeting. Any accommodations must be requested as soon as practicable. Requests will be accommodated to the extent feasible. Please contact Penny Shaw Cedillo at (909) 396-3179 from 7:00 a.m. to 5:30 p.m., Tuesday through Friday, or send the request to pcedillo @agmd.gov.

#### Pursuant to SB 343

All documents (i) constituting non-exempt public records, (ii) relating to an item on an agenda for a regular meeting, and (iii) having been distributed to at least a majority of the Committee after the Agenda is posted, are available prior to the meeting for public review at the South Coast Air Quality Management District, Public Information Center, 21865 Copley Drive, Diamond Bar, CA 91765.

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

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### AGENDA ITEM #2

MSRC Contracts Administrator's Report



#### MSRC Agenda Item No. 2

DATE:February 15, 2018FROM:Cynthia RavensteinSUBJECT:AB 2766 Contracts Administrator's ReportSYNOPSIS:This report covers key issues addressed by MSRC staff, status of<br/>open contracts, and administrative scope changes from January 3<br/>to January 24, 2018.RECOMMENDATION:Receive and file reportWORK PROGRAM IMPACT:None

#### **Contract Execution Status**

#### 2016-18 Work Program

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

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

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

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

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

These contracts are with the prospective contractor for signature or with the SCAQMD Board Chair for signature.

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

On December 1, 2017, the SCAQMD Governing Board approved sole source awards for a Hydrogen Infrastructure Partnership Program, for a Southern California Future Communities Partnership Program, and for electric vehicle charging infrastructure planning analysis. These contracts are 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 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 with the prospective contractor for signature or executed. The City of South El Monte has indicated their intention to decline their award; MSRC staff is awaiting the return of the proposed contract documents.

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

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

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

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

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

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

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

#### Work Program Status

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

#### FY 2004-05 Work Program Contracts

One contract from this work program year is open.

FY 2004-05 Invoices Paid

No invoices were paid during this period.

#### FY 2006-07 Work Program Contracts

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

FY 2006-07 Invoices Paid

No invoices were paid during this period.

#### FY 2007-08 Work Program Contracts

4 contracts from this work program year are open; and 3 are in "Open/Complete" status. One contract closed during this period: City of Anaheim, Contract #ML08024 – Purchase 9 LPG Buses and 8 CNG Buses.

*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 5 are in "Open/Complete" status.

*FY 2008-09 Invoices Paid* No invoices were paid during this period.

#### FY 2010-11 Work Program Contracts

7 contracts from this work program year are open; and 36 are in "Open/Complete" status.

#### FY 2010-11 Invoices Paid

One invoice in the amount of \$90,000.00 was paid during this period.

#### FY 2011-12 Work Program Contracts

15 contracts from this work program year are open, and 33 are in "Open/Complete" status.

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

#### FYs 2012-14 Work Program Contracts

39 contracts from this work program year are open, and 23 are in "Open/Complete" status.

FYs 2012-14 Invoices Paid

No invoices were paid during this period.

#### FYs 2014-16 Work Program Contracts

80 contracts from this work program year are open, and 14 are in "Open/Complete" status. One contract closed during this period: Southern California Regional Rail Authority, Contract #MS16085 – Special Metrolink Service to Auto Club Speedway.

FYs 2014-16 Invoices Paid

3 invoices totaling \$229,348.00 were paid during this period.

#### FYs 2016-18 Work Program Contracts

6 contracts from this work program year are open.

#### FYs 2016-18 Invoices Paid

One invoice in the amount of \$11,124.00 was paid during this period.

#### Administrative Scope Changes

No administrative scope changes were initiated during the period of January 4 through January 24, 2018.

#### Attachments

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



# AB2766 Discretionary Fund Program Invoices

January 3, 2018 to January 24, 2018

Contract Admin.	nin. Chair Liaison Finance Contract #			Contract #	Contractor	Invoice #	Amount		
2010-2									
1/9/2018	1/19/2018	1/23/2018	1/23/2018	ML11024	County of Los Angeles, Dept of Public Works	80000133-FI	\$90,000.00		
Total: \$90,000	.00								
2014-2	2016 Work Prog	ram							
1/18/2018	1/19/2018	1/23/2018	1/23/2018	MS16088	Transit Systems Unlimited, Inc.	59184-Final	\$1,700.00		
1/9/2018	1/19/2018	1/23/2018	1/23/2018	ML16072	City of Palm Desert	1-FINAL	\$56,000.00		
Total: \$57,700	.00								
2016-2018 Work Program									

1/11/2018	1/19/2018	1/23/2018	1/23/2018	MS18003	Geographics	-20583&206	\$11,124.00

Total: \$11,124.00

Total This Period: \$158,824.00



# 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	-2005 Contracts								
Open Conti	acts								
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									
Declined/Ca	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								L	
Closed Cor	tracts								
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

2/8/2018

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

Closed/Inco	omplete Contracts								
ML05007	Los Angeles County Dept of Beache	6/23/2006	6/22/2007	12/22/2007	\$50,000.00	\$0.00	5 Medium Duty CNG Vehicles	\$50,000.00	No
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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2006	-2007 Contracts								
Declined/C	ancelled Contracts								
ML07031	City of Santa Monica				\$180,000.00	\$0.00	Upgrade N.G. Station to Add Hythane	\$180,000.00	No
ML07032	City of Huntington Beach Public Wor				\$25,000.00	\$0.00	One H.D. CNG Vehicle	\$25,000.00	No
ML07035	City of Los Angeles, General Service				\$350,000.00	\$0.00	New CNG Refueling Station/Southeast Yard	\$350,000.00	No
ML07038	City of Palos Verdes Estates				\$25,000.00	\$0.00	One H.D. LPG Vehicle	\$25,000.00	No
MS07010	Palos Verdes Peninsula Transit Auth				\$80,000.00	\$0.00	Repower 4 Transit Buses	\$80,000.00	No
MS07014	Clean Energy Fuels Corp.				\$350,000.00	\$0.00	New L/CNG Station - SERRF	\$350,000.00	No
MS07015	Baldwin Park Unified School District				\$57,500.00	\$0.00	New CNG Station	\$57,500.00	No
MS07016	County of Riverside Fleet Services D				\$36,359.00	\$0.00	New CNG Station - Rubidoux	\$36,359.00	No
MS07017	County of Riverside Fleet Services D				\$33,829.00	\$0.00	New CNG Station - Indio	\$33,829.00	No
MS07018	City of Cathedral City				\$350,000.00	\$0.00	New CNG Station	\$350,000.00	No
MS07021	City of Riverside				\$350,000.00	\$0.00	New CNG Station	\$350,000.00	No
MS07050	Southern California Disposal Co.				\$320,000.00	\$0.00	Ten Nat. Gas Refuse Trucks	\$320,000.00	No
MS07062	Caltrans Division of Equipment				\$1,081,818.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$1,081,818.00	No
MS07065	ECCO Equipment Corp.				\$174,525.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$174,525.00	No
MS07067	Recycled Materials Company of Calif				\$99,900.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$99,900.00	No
MS07069	City of Burbank	5/9/2008	3/8/2010	9/8/2011	\$8,895.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$8,895.00	No
MS07074	Albert W. Davies, Inc.	1/25/2008	11/24/2009		\$39,200.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$39,200.00	No
MS07081	Clean Diesel Technologies, Inc.				\$240,347.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$240,347.00	No
MS07082	DCL International, Inc.				\$153,010.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$153,010.00	No
MS07083	Dinex Exhausts, Inc.				\$52,381.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$52,381.00	No
MS07084	Donaldson Company, Inc.				\$42,416.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$42,416.00	No
MS07085	Engine Control Systems Limited				\$155,746.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$155,746.00	No
MS07086	Huss, LLC				\$84,871.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$84,871.00	No
MS07087	Mann+Hummel GmbH				\$189,361.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$189,361.00	No
MS07088	Nett Technologies, Inc.				\$118,760.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$118,760.00	No
MS07089	Rypos, Inc.				\$68,055.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$68,055.00	No
MS07090	Sud-Chemie				\$27,345.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$27,345.00	No
Total: 27									
Closed Cor	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

\$350,000.00

\$25,000.00

\$25,000.00

\$350,000.00

\$25,000.00

\$25,000.00

Maintenance Facility Modifications

One H.D. CNG Vehicle

One H.D. LNG Vehicle

\$0.00

\$0.00

\$0.00

Yes

Yes

Yes

ML07025

ML07026

ML07027

City of San Bernardino

City of South Pasadena

Los Angeles World Airports

8/12/2008

6/13/2008

6/3/2008

7/11/2010

6/12/2014

7/2/2014

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML07028	City of Los Angeles, General Service	3/13/2009	3/12/2014		\$350,000.00	\$350,000.00	New CNG Refueling Station/Hollywood Yard	\$0.00	Yes
ML07029	City of Los Angeles, General Service	3/13/2009	3/12/2014		\$350,000.00	\$350,000.00	New CNG Refueling Station/Venice Yard	\$0.00	Yes
ML07030	County of San Bernardino Public Wo	7/11/2008	9/10/2015		\$200,000.00	\$200,000.00	8 Natural Gas H.D. Vehicles	\$0.00	Yes
ML07033	City of La Habra	5/21/2008	6/20/2014	11/30/2013	\$25,000.00	\$25,000.00	One H.D. Nat Gas Vehicle	\$0.00	Yes
ML07034	City of Los Angeles, General Service	3/13/2009	3/12/2014	11/00/2010	\$350,000.00	\$350,000.00	New CNG Refueling Station/Van Nuys Yard	\$0.00	Yes
ML07036	City of Alhambra	1/23/2009	2/22/2015		\$50,000.00	\$50,000.00	2 H.D. CNG Vehicles	\$0.00	Yes
ML07037	City of Los Angeles, General Service	10/8/2008	10/7/2015		\$255,222.00	\$255,222.00	Upgrade LNG/LCNG Station/East Valley Yar	\$0.00	Yes
ML07039	City of Baldwin Park	6/6/2008	6/5/2014	8/5/2015	\$50,000.00	\$50,000.00	Two N.G. H.D. Vehicles	\$0.00	Yes
ML07040	City of Moreno Valley	6/3/2008	9/2/2014		\$25,000.00	\$25,000.00	One Heavy-Duty CNG Vehicle	\$0.00	Yes
ML07041	City of La Quinta	6/6/2008	6/5/2014		\$25,000.00	\$25,000.00	One CNG Street Sweeper	\$0.00	Yes
ML07042	City of La Quinta	8/15/2008	9/14/2010		\$100,000.00	\$100,000.00	Street Sweeping Operations	\$0.00	Yes
ML07043	City of Redondo Beach	9/28/2008	7/27/2014	10/27/2016	\$125,000.00	\$125,000.00	Five H.D. CNG Transit Vehicles	\$0.00	Yes
ML07044	City of Santa Monica	9/8/2008	3/7/2015	3/7/2017	\$600,000.00	\$600,000.00	24 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML07046	City of Culver City Transportation De	5/2/2008	5/1/2014		\$25,000.00	\$25,000.00	One H.D. Nat. Gas Vehicle	\$0.00	Yes
ML07047	City of Cathedral City	6/16/2008	9/15/2014	3/15/2015	\$225,000.00	\$225,000.00	Two H.D. Nat. Gas Vehicles/New CNG Fueli	\$0.00	Yes
ML07048	City of Cathedral City	9/19/2008	10/18/2010		\$100,000.00	\$84,972.45	Street Sweeping Operations	\$15,027.55	Yes
MS07001	A-Z Bus Sales, Inc.	12/28/2006	12/31/2007	2/29/2008	\$1,920,000.00	\$1,380,000.00	CNG School Bus Buydown	\$540,000.00	Yes
MS07002	BusWest	1/19/2007	12/31/2007	3/31/2008	\$840,000.00	\$840,000.00	CNG School Bus Buydown	\$0.00	Yes
MS07003	Westport Fuel Systems, Inc.	11/2/2007	12/31/2011	6/30/2013	\$1,500,000.00	\$1,499,990.00	Advanced Nat. Gas Engine Incentive Progra	\$10.00	Yes
MS07005	S-W Compressors	3/17/2008	3/16/2010		\$60,000.00	\$7,500.00	Mountain CNG School Bus Demo Program-	\$52,500.00	Yes
MS07006	Coachella Valley Association of Gov	2/28/2008	10/27/2008		\$400,000.00	\$400,000.00	Coachella Valley PM10 Reduction Street Sw	\$0.00	Yes
MS07007	Los Angeles World Airports	5/2/2008	11/1/2014		\$420,000.00	\$420,000.00	Purchase CNG 21 Transit Buses	\$0.00	Yes
MS07008	City of Los Angeles, Department of T	9/18/2009	5/17/2020	9/17/2017	\$1,900,000.00	\$1,900,000.00	Purchase 95 Transit Buses	\$0.00	Yes
MS07009	Orange County Transportation Autho	5/14/2008	4/13/2016		\$800,000.00	\$800,000.00	Purchase 40 Transit Buses	\$0.00	Yes
MS07011	L A Service Authority for Freeway E	3/12/2010	5/31/2011	9/30/2011	\$700,000.00	\$700,000.00	"511" Commuter Services Campaign	\$0.00	Yes
MS07012	City of Los Angeles, General Service	6/13/2008	6/12/2009	6/12/2010	\$50,000.00	\$50,000.00	Maintenance Facility Modifications	\$0.00	Yes
MS07013	Rainbow Disposal Company, Inc.	1/25/2008	3/24/2014	9/24/2014	\$350,000.00	\$350,000.00	New High-Volume CNG Station	\$0.00	Yes
MS07019	City of Cathedral City	1/9/2009	6/8/2010		\$32,500.00	\$32,500.00	Maintenance Facility Modifications	\$0.00	Yes
MS07020	Avery Petroleum	5/20/2009	7/19/2015		\$250,000.00	\$250,000.00	New CNG Station	\$0.00	Yes
MS07049	Palm Springs Disposal Services	10/23/2008	11/22/2014	9/22/2016	\$96,000.00	\$96,000.00	Three Nat. Gas Refuse Trucks	\$0.00	Yes
MS07051	City of San Bernardino	8/12/2008	12/11/2014		\$480,000.00	\$480,000.00	15 Nat. Gas Refuse Trucks	\$0.00	Yes
MS07052	City of Redlands	7/30/2008	11/29/2014		\$160,000.00	\$160,000.00	Five Nat. Gas Refuse Trucks	\$0.00	Yes
MS07053	City of Claremont	7/31/2008	12/30/2014		\$96,000.00	\$96,000.00	Three Nat. Gas Refuse Trucks	\$0.00	Yes
MS07054	Republic Services, Inc.	3/7/2008	9/6/2014	9/6/2016	\$1,280,000.00	\$1,280,000.00	40 Nat. Gas Refuse Trucks	\$0.00	Yes
MS07055	City of Culver City Transportation De	7/8/2008	9/7/2014		\$192,000.00	\$192,000.00	Six Nat. Gas Refuse Trucks	\$0.00	Yes
MS07056	City of Whittier	9/5/2008	3/4/2015		\$32,000.00	\$32,000.00	One Nat. Gas Refuse Trucks	\$0.00	Yes
MS07057	CR&R, Inc.	7/31/2008	8/30/2014	6/30/2015	\$896,000.00	\$896,000.00	28 Nat. Gas Refuse Trucks	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS07058	The Better World Group	11/17/2007	11/16/2009	11/16/2011	\$247,690.00	\$201,946.21	MSRC Programmatic Outreach Services	\$45,743.79	Yes
MS07059	County Sanitation Districts of L.A. Co	9/5/2008	9/4/2010	7/14/2012	\$231,500.00	\$231,500.00	Off-Road Diesel Equipment Retrofit Program	\$0.00	Yes
MS07060	Community Recycling & Resource R	3/7/2008	1/6/2010	7/6/2011	\$177,460.00	\$98,471.00	Off-Road Diesel Equipment Retrofit Program	\$78,989.00	Yes
MS07061	City of Los Angeles, Department of	10/31/2008	8/30/2010	2/28/2013	\$40,626.00	\$40,626.00	Off-Road Diesel Equipment Retrofit Program	\$0.00	Yes
MS07063	Shimmick Construction Company, In	4/26/2008	2/25/2010	8/25/2011	\$80,800.00	\$11,956.37	Off-Road Diesel Equipment Retrofit Program	\$68,843.63	Yes
MS07064	Altfillisch Contractors, Inc.	9/19/2008	7/18/2010	1/18/2011	\$160,000.00	\$155,667.14	Off-Road Diesel Equipment Retrofit Program	\$4,332.86	Yes
MS07068	Sukut Equipment Inc.	1/23/2009	11/22/2010	5/22/2012	\$26,900.00	\$26,900.00	Off-Road Diesel Equipment Retrofit Program	\$0.00	Yes
MS07070	Griffith Company	4/30/2008	2/28/2010	8/28/2012	\$168,434.00	\$125,504.00	Off-Road Diesel Equipment Retrofit Program	\$42,930.00	Yes
MS07071	Tiger 4 Equipment Leasing	9/19/2008	7/18/2010	1/18/2013	\$210,937.00	\$108,808.97	Off-Road Diesel Equipment Retrofit Program	\$102,128.03	Yes
MS07072	City of Culver City Transportation De	4/4/2008	2/3/2010	8/3/2011	\$72,865.00	\$72,865.00	Off-Road Diesel Equipment Retrofit Program	\$0.00	Yes
MS07075	Dan Copp Crushing	9/17/2008	7/16/2010	1/16/2012	\$73,600.00	\$40,200.00	Off-Road Diesel Equipment Retrofit Program	\$33,400.00	Yes
MS07076	Reed Thomas Company, Inc.	8/15/2008	6/14/2010	3/14/2012	\$339,073.00	\$100,540.00	Off-Road Diesel Equipment Retrofit Program	\$238,533.00	Yes
MS07077	USA Waste of California, Inc.	5/1/2009	12/31/2014		\$160,000.00	\$160,000.00	Five Nat. Gas Refuse Trucks (Santa Ana)	\$0.00	Yes
MS07078	USA Waste of California, Inc.	5/1/2009	12/31/2014	12/31/2015	\$256,000.00	\$256,000.00	Eight Nat. Gas Refuse Trucks (Dewey's)	\$0.00	Yes
MS07079	Riverside County Transportation Co	1/30/2009	7/29/2013	12/31/2011	\$20,000.00	\$15,165.45	BikeMetro Website Migration	\$4,834.55	Yes
MS07080	City of Los Angeles, Bureau of Sanit	10/31/2008	8/30/2010	8/28/2016	\$63,192.00	\$62,692.00	Off-Road Diesel Equipment Retrofit Program	\$500.00	No
MS07091	BusWest	10/16/2009	3/15/2010		\$33,660.00	\$33,660.00	Provide Lease for 2 CNG School Buses	\$0.00	Yes
MS07092	Riverside County Transportation Co	9/1/2010	10/31/2011		\$350,000.00	\$350,000.00	"511" Commuter Services Campaign	\$0.00	Yes
Total: 60	· ·			1		1			ц

#### Closed/Incomplete Contracts

City of Inglewood	2/6/2009	4/5/2015		\$75,000.00	\$25,000.00	3 H.D. Nat. Gas Vehicles	\$50,000.00	No
BusWest	7/2/2007	7/1/2009		\$90,928.00	\$68,196.00	Provide Lease for 2 CNG School Buses	\$22,732.00	No
Skanska USA Civil West California D	6/28/2008	4/27/2010	10/27/2010	\$111,700.00	\$36,128.19	Off-Road Diesel Equipment Retrofit Program	\$75,571.81	No
PEED Equipment Co.	10/31/2008	8/30/2010		\$11,600.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$11,600.00	No
βι Sk	isWest anska USA Civil West California D	isWest 7/2/2007 anska USA Civil West California D 6/28/2008	isWest 7/2/2007 7/1/2009 anska USA Civil West California D 6/28/2008 4/27/2010	T/2/2007         T/1/2009           sanska USA Civil West California D         6/28/2008         4/27/2010         10/27/2010	IsWest         7/2/2007         7/1/2009         \$90,928.00           sanska USA Civil West California D         6/28/2008         4/27/2010         10/27/2010         \$111,700.00	IsWest         7/2/2007         7/1/2009         \$90,928.00         \$68,196.00           sanska USA Civil West California D         6/28/2008         4/27/2010         10/27/2010         \$111,700.00         \$36,128.19	SWest         7/2/2007         7/1/2009         \$90,928.00         \$68,196.00         Provide Lease for 2 CNG School Buses           canska 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	SWest         7/2/2007         7/1/2009         \$90,928.00         \$68,196.00         Provide Lease for 2 CNG School Buses         \$22,732.00           canska USA Civil West California D         6/28/2008         4/27/2010         10/27/2010         \$111,700.00         \$36,128.19         Off-Road Diesel Equipment Retrofit Program         \$75,571.81

#### Total: 4

Open/Com	plete Contracts								
MS07022	CSULA Hydrogen Station and Resea	10/30/2009	12/29/2015	10/29/2019	\$250,000.00	\$250,000.00	New Hydrogen Fueling Station	\$0.00	Yes
Total: 1						÷			

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2007	7-2008 Contracts								
<b>Open Cont</b>	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	\$270,000.00	10 H.D. Nat. Gas Vehicles	\$30,000.00	Yes
MS08013	United Parcel Service West Region	12/10/2008	10/9/2014	3/9/2019	\$480,000.00	\$432,000.00	12 H.D. Nat. Gas Yard Tractors	\$48,000.00	No
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									
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 Col	ntracts								
ML08023	City of Villa Park	11/7/2008	10/6/2012		\$6,500.00	\$5,102.50	Upgrade of Existing Refueling Facility	\$1,397.50	Yes
ML08024	City of Anaheim	7/9/2010	7/8/2017	1/8/2018	\$425,000.00	\$425,000.00	9 LPG Buses and 8 CNG Buses	\$0.00	Yes
ML08026	Los Angeles County Department of P	7/20/2009	7/19/2016		\$250,000.00	\$250,000.00	10 LPG Heavy-Duty Vehicles	\$0.00	Yes
ML08027	Los Angeles County Department of P	7/20/2009	1/19/2011	1/19/2012	\$6,901.00	\$5,124.00	34 Vehicles (Diagnostic)	\$1,777.00	Yes
ML08029	City of Gardena	3/19/2009	1/18/2015		\$25,000.00	\$25,000.00	1 Propane Heavy-Duty Vehicle	\$0.00	Yes
ML08030	City of Azusa	5/14/2010	3/13/2016		\$25,000.00	\$25,000.00	1 CNG Heavy-Duty Vehicle	\$0.00	No
ML08031	City of Claremont	3/27/2009	3/26/2013	3/26/2015	\$97,500.00	\$97,500.00	Upgrade of Existing CNG Station, Purchase	\$0.00	Yes
		i	1	1	1	1			

\$14,875.00

\$150,000.00

\$14,875.00

\$150,000.00

ML08033

ML08034

County of San Bernardino Public Wo

County of San Bernardino Public Wo

4/3/2009

3/27/2009

2/2/2010

7/26/2015

70 Vehicles (Diagnostic)

8 CNG Heavy-Duty Vehicles

\$0.00

\$0.00

Yes

Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML08035	City of La Verne	3/6/2009	11/5/2009		\$11,925.00	\$11,925.00	53 Vehicles (Diagnostic)	\$0.00	Yes
ML08035 ML08036	City of South Pasadena	5/12/2009	7/11/2013		\$169,421.00	\$169,421.00	New CNG Station	\$0.00	Yes
ML08036 ML08037	City of Glendale	5/20/2009	5/19/2015		\$109,421.00	\$325,000.00	13 CNG Heavy-Duty Vehicles	\$0.00	Yes
ML08037 ML08038		7/16/2010	7/15/2017		\$1,050,000.00	\$325,000.00		\$0.00	Yes
	Los Angeles Department of Water an						42 CNG Heavy-Duty Vehicles 2 LPG Transit Buses		Yes
ML08039	City of Rancho Palos Verdes	6/5/2009	8/4/2015		\$50,000.00	\$50,000.00		\$0.00	
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
MS08058	Clean Energy Fuels Corp.	11/26/2009	3/25/2016	3/25/2017	\$400,000.00	\$400,000.00	New CNG Station - Ontario Airport	\$0.00	Yes
MS08061	Clean Energy Fuels Corp.	12/4/2009	3/3/2015		\$400,000.00	\$400,000.00	New CNG Station - L.ALa Cienega	\$0.00	Yes
MS08063	Go Natural Gas	9/25/2009	1/24/2016	1/24/2017	\$400,000.00	\$400,000.00	New CNG Station - Moreno Valley	\$0.00	Yes
MS08064	Hemet Unified School District	1/9/2009	3/8/2015		\$75,000.00	\$75,000.00	Expansion of Existing Infrastructure	\$0.00	Yes
MS08065	Pupil Transportation Cooperative	11/20/2008	7/19/2014		\$10,500.00	\$10,500.00	Existing CNG Station Modifications	\$0.00	Yes
MS08066	Clean Energy Fuels Corp.	11/26/2009	2/25/2015		\$400,000.00	\$400,000.00	New CNG Station - Palm Spring Airport	\$0.00	Yes
MS08067	Trillium CNG	3/19/2009	6/18/2015	6/18/2016	\$311,600.00	\$254,330.00	New CNG Station	\$57,270.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS08069	Perris Union High School District	6/5/2009	8/4/2015	8/4/2016	\$225,000.00	\$225,000.00	New CNG Station	\$0.00	Yes
MS08070	Clean Energy Fuels Corp.	11/26/2009	2/25/2015		\$400,000.00	\$400,000.00	New CNG Station - Paramount	\$0.00	Yes
MS08071	ABC Unified School District	1/16/2009	1/15/2015		\$63,000.00	\$63,000.00	New CNG Station	\$0.00	Yes
MS08072	Clean Energy Fuels Corp.	12/4/2009	3/3/2015		\$400,000.00	\$354,243.38	New CNG Station - Burbank	\$45,756.62	Yes
MS08073	Clean Energy Fuels Corp.	11/26/2009	2/25/2015		\$400,000.00	\$400,000.00	New CNG Station - Norwalk	\$0.00	Yes
MS08075	Disneyland Resort	12/10/2008	2/1/2015		\$200,000.00	\$200,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS08076	Azusa Unified School District	10/17/2008	11/16/2014	1/31/2017	\$172,500.00	\$172,500.00	New CNG station and maint. Fac. Modificati	\$0.00	Yes
MS08078	SunLine Transit Agency	12/10/2008	6/9/2015	2/9/2016	\$189,000.00	\$189,000.00	CNG Station Upgrade	\$0.00	Yes
MS09002	A-Z Bus Sales, Inc.	11/7/2008	12/31/2009	12/31/2010	\$2,520,000.00	\$2,460,000.00	Alternative Fuel School Bus Incentive Progra	\$60,000.00	Yes
MS09004	A-Z Bus Sales, Inc.	1/30/2009	3/31/2009		\$156,000.00	\$156,000.00	Alternative Fuel School Bus Incentive Progra	\$0.00	Yes
MS09047	BusWest	7/9/2010	12/31/2010	4/30/2011	\$480,000.00	\$480,000.00	Alternative Fuel School Bus Incentive Progra	\$0.00	Yes
Total: 57									
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									<u>.</u>
Open/Com	olete Contracts								
ML08040	City of Riverside	9/11/2009	9/10/2016	3/10/2019	\$455,500.00	\$455,500.00	16 CNG Vehicles, Expand CNG Station & M	\$0.00	Yes
ML08043	City of Desert Hot Springs	9/25/2009	3/24/2016	3/24/2021	\$25,000.00	\$25,000.00	1 CNG Heavy-Duty Vehicle	\$0.00	Yes
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
Total: 2									

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2008	3-2009 Contracts								
Open Cont	racts								
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	5/6/2022	\$875,000.00	\$850,000.00	Purchase 35 Natural Gas Refuse Trucks	\$25,000.00	No
Total: 2									
Declined/C	ancelled Contracts								
ML09017	County of San Bernardino Public Wo	1/28/2010	7/27/2016		\$200,000.00	\$0.00	8 Nat. Gas Heavy-Duty Vehicles	\$200,000.00	No
ML09018	Los Angeles Department of Water an	7/16/2010	9/15/2012		\$850,000.00	\$0.00	Retrofit 85 Off-Road Vehicles w/DECS	\$850,000.00	No
ML09019	City of San Juan Capistrano Public	12/4/2009	11/3/2010		\$10,125.00	\$0.00	Remote Vehicle Diagnostics/45 Vehicles	\$10,125.00	No
ML09022	Los Angeles County Department of P				\$8,250.00	\$0.00	Remote Vehicle Diagnostics/15 Vehicles	\$8,250.00	No
ML09025	Los Angeles County Department of P	10/15/2010	12/14/2012	6/14/2013	\$50,000.00	\$0.00	Remote Vehicle Diagnostics/85 Vehicles	\$50,000.00	No
ML09028	Riverside County Waste Manageme				\$140,000.00	\$0.00	Retrofit 7 Off-Road Vehicles w/DECS	\$140,000.00	No
ML09039	City of Inglewood				\$310,000.00	\$0.00	Purchase 12 H.D. CNG Vehicles and Remot	\$310,000.00	No
ML09040	City of Cathedral City				\$83,125.00	\$0.00	Purchase 3 H.D. CNG Vehicles and Remote	\$83,125.00	No
ML09044	City of San Dimas				\$425,000.00	\$0.00	Install CNG Station and Purchase 1 CNG S	\$425,000.00	No
ML09045	City of Orange				\$125,000.00	\$0.00	Purchase 5 CNG Sweepers	\$125,000.00	No
MS09003	FuelMaker Corporation				\$296,000.00	\$0.00	Home Refueling Apparatus Incentives	\$296,000.00	No
Total: 11								•	

**Closed Contracts** 

ntracts								
City of Rancho Cucamonga	2/26/2010	4/25/2012		\$117,500.00	\$62,452.57	Maintenance Facility Modification	\$55,047.43	Yes
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
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
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
City of Gardena	3/12/2010	11/11/2015		\$25,000.00	\$25,000.00	1 Nat. Gas Heavy-Duty Vehicle	\$0.00	Yes
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
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
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
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
County of San Bernardino	8/16/2010	2/15/2012		\$49,770.00	\$49,770.00	Remote Vehicle Diagnostics/252 Vehicles	\$0.00	Yes
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
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
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
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
City of Whittier	11/6/2009	4/5/2016		\$25,000.00	\$25,000.00	1 Nat. Gas Heavy-Duty Vehicle	\$0.00	Yes
City of Los Angeles GSD/Fleet Servi	6/18/2010	6/17/2011		\$22,310.00	\$22,310.00	Remote Vehicle Diagnostics/107 Vehicles	\$0.00	Yes
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
	City of Rancho Cucamonga City of Culver City Transportation De City of Palm Springs City of San Bernardino City of Gardena City of Riverside Public Works City of Riverside Public Works City of Riverside Public Works County of San Bernardino Public Wo County of San Bernardino City of Palm Desert Los Angeles County Department of P Los Angeles County Department of P City of Whittier City of Los Angeles GSD/Fleet Servi	City of Rancho Cucamonga2/26/2010City of Culver City Transportation De1/19/2010City of Palm Springs1/8/2010City of San Bernardino2/19/2010City of Gardena3/12/2010City of Riverside Public Works9/10/2010City of Riverside Public Works9/10/2010City of Riverside Public Works9/10/2010City of Riverside Public Works9/10/2010County of San Bernardino Public Wo1/28/2010County of San Bernardino Public Wo1/28/2010County of San Bernardino8/16/2010City of Palm Desert7/9/2010Los Angeles County Department of P10/15/2010Los Angeles County Department of P7/23/2010City of Whittier11/6/2009City of Los Angeles GSD/Fleet Servi6/18/2010	City of Rancho Cucamonga         2/26/2010         4/25/2012           City of Culver City Transportation De         1/19/2010         7/18/2016           City of Palm Springs         1/8/2010         2/7/2016           City of San Bernardino         2/19/2010         5/18/2016           City of Gardena         3/12/2010         11/11/2015           City of Riverside Public Works         9/10/2010         12/9/2011           City of Riverside Public Works         9/10/2010         12/9/2011           City of Riverside Public Works         9/10/2010         12/9/2011           County of San Bernardino Public Works         9/10/2010         12/9/2011           County of San Bernardino Public Works         9/10/2010         3/27/2014           County of San Bernardino         8/16/2010         2/15/2012           City of Palm Desert         7/9/2010         3/8/2012           Los Angeles County Department of P         12/10/2010         12/9/2017           Los Angeles County Department of P         7/23/2010         3/22/2012           City of Whittier         11/6/2009         4/5/2016           City of Us Angeles GSD/Fleet Servi         6/18/2010         6/17/2011	City of Rancho Cucamonga         2/26/2010         4/25/2012           City of Culver City Transportation De         1/19/2010         7/18/2016         7/18/2017           City of Palm Springs         1/8/2010         2/7/2016         1/19/2010         5/18/2016           City of San Bernardino         2/19/2010         5/18/2016         1/11/2015         1/11/2013           City of Gardena         3/12/2010         11/11/2015         7/31/2013         1/29/2011         7/31/2013           City of Riverside Public Works         9/10/2010         12/9/2011         7/31/2013         1/29/2011         7/31/2013           City of Riverside Public Works         9/10/2010         12/9/2011         7/31/2013         1/29/2011         7/31/2013           County of San Bernardino Public Works         9/10/2010         12/9/2011         7/31/2013         1/20/2014           County of San Bernardino         8/16/2010         3/27/2014         1/2012         1/2012           City of Palm Desert         7/9/2010         3/8/2012         1/2/2012         1/2/2013           Los Angeles County Department of P         12/10/2010         12/14/2012         6/14/2013           Los Angeles County Department of P         7/23/2010         3/22/2012         6/22/2012           City of Whittier <td>City of Rancho Cucamonga2/26/20104/25/2012\$117,500.00City of Culver City Transportation De1/19/20107/18/20167/18/2017\$175,000.00City of Palm Springs1/8/20102/7/2016\$25,000.00City of San Bernardino2/19/20105/18/2016\$250,000.00City of Gardena3/12/201011/11/2015\$25,000.00City of Riverside Public Works9/10/201012/9/20117/31/2013\$144,470.00City of Riverside Public Works9/10/201012/9/20117/31/2013\$113,030.00City of Riverside Public 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Gas Heavy-Duty Vehicles           City of Palm Springs         1/8/2010         2/7/2016         \$25,000.00         \$25,000.00         1 Nat. Gas Heavy-Duty Vehicles           City of San Bernardino         2/19/2010         5/18/2016         \$25,000.00         \$25,000.00         1 Nat. Gas Heavy-Duty Vehicles           City of Gardena         3/12/2010         11/11/2015         \$25,000.00         \$25,000.00         1 Nat. Gas Heavy-Duty Vehicles           City of Riverside Public Works         9/10/2010         12/9/2011         7/31/2013         \$114,470.00         \$128,116.75         Traffic Signal Synchr./Moreno Valley           City of Riverside Public Works         9/10/2010         12/9/2011         7/31/2013         \$810,600.00         \$79,778.52         Traffic Signal Synchr./Co. of Riverside           County of San Bernardino         8/16/2010         3/27/2014         \$50,000.00         Issature         S60,000.00         Issature           City of Palm Desert         7/9/2010         3/8/2012         \$49,770.00         \$49,770.00         Remote V</td> <td>City of Rancho Cucamonga         2/26/2010         4/25/2012         \$117,500.00         \$62,452.57         Maintenance Facility Modification         \$55,047.43           City of Culver City Transportation De         1/19/2010         7/18/2016         7/18/2017         \$175,000.00         \$ Nat. Gas Heavy-Duty Vehicles         \$0.00           City of Palm Springs         1/8/2010         2/7/2016         \$25,000.00         \$25,000.00         1 Nat. Gas Heavy-Duty Vehicles         \$0.00           City of San Bernardino         2/19/2010         5/18/2016         \$25,000.00         \$25,000.00         10 Nat. Gas Heavy-Duty Vehicles         \$0.00           City of Gardena         3/12/2010         11/11/2015         \$25,000.00         \$25,000.00         1 Nat. Gas Heavy-Duty Vehicle         \$0.00           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           City of Riverside Public Works         9/10/2010         12/9/2011         7/31/2013         \$113,030.00         \$79,778.52         Traffic Signal Synchr./Co on Riverside         \$281.48           County of San Bernardino Public Works         9/10/2010         12/9/2011         7/31/2013         \$80,060.00         \$79,778.52         Traffic Signal Synchr./Co on Riverside</td>	City of Rancho Cucamonga2/26/20104/25/2012\$117,500.00City of Culver City Transportation De1/19/20107/18/20167/18/2017\$175,000.00City of Palm Springs1/8/20102/7/2016\$25,000.00City of San Bernardino2/19/20105/18/2016\$250,000.00City of Gardena3/12/201011/11/2015\$25,000.00City of Riverside Public Works9/10/201012/9/20117/31/2013\$144,470.00City of Riverside Public Works9/10/201012/9/20117/31/2013\$113,030.00City of Riverside Public Works9/10/201012/9/20117/31/2013\$113,030.00City of Riverside Public Works9/10/201012/9/20117/31/2013\$80,060.00County of San Bernardino Public Wo1/28/20103/27/2014\$50,000.00County of San Bernardino8/16/20102/15/2012\$49,770.00City of Palm Desert7/9/20103/8/2012\$39,450.00Los Angeles County Department of P10/15/201012/9/2017\$50,000.00Los Angeles County Department of P7/23/20103/22/2012\$400,000.00City of Whittier11/6/20094/5/2016\$25,000.00City of Us Angeles GSD/Fleet Servi6/18/20106/17/2011\$22,310.00	City of Rancho Cucamonga2/26/20104/25/2012\$117,500.00\$62,452.57City of Culver City Transportation De1/19/20107/18/20167/18/2017\$175,000.00\$175,000.00City of Palm Springs1/8/20102/7/2016\$25,000.00\$25,000.00\$25,000.00City of San Bernardino2/19/20105/18/2016\$250,000.00\$25,000.00City of Gardena3/12/201011/11/2015\$25,000.00\$25,000.00City of Riverside Public Works9/10/201012/9/20117/31/2013\$144,470.00\$128,116.75City of Riverside Public Works9/10/201012/9/20117/31/2013\$113,030.00\$108,495.94City of Riverside Public Works9/10/201012/9/20117/31/2013\$113,030.00\$79,778.52County of San Bernardino Public Wo1/28/20103/27/2014\$50,000.00\$50,000.00County of San Bernardino8/16/20102/15/2012\$49,770.00\$49,770.00City of Palm Desert7/9/20103/8/2012\$39,450.00\$38,248.87Los Angeles County Department of P12/10/201012/9/2017\$50,000.00\$0.00Los Angeles County Department of P7/23/20103/22/20126/21/2013\$400,000.00\$0.00City of Whittier11/6/20094/5/2016\$25,000.00\$25,000.00\$25,000.00City of Whittier6/18/20106/17/2011\$22,310.00\$25,000.00City of Los Angeles GSD/Fleet Servi6/18/20106/17/2011\$22,310.00\$22,310.00	City of Rancho Cucamonga         2/26/2010         4/25/2012         \$117,500.00         \$62,452.57         Maintenance Facility Modification           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           City of Palm Springs         1/8/2010         2/7/2016         \$25,000.00         \$25,000.00         1 Nat. Gas Heavy-Duty Vehicles           City of San Bernardino         2/19/2010         5/18/2016         \$25,000.00         \$25,000.00         1 Nat. Gas Heavy-Duty Vehicles           City of Gardena         3/12/2010         11/11/2015         \$25,000.00         \$25,000.00         1 Nat. Gas Heavy-Duty Vehicles           City of Riverside Public Works         9/10/2010         12/9/2011         7/31/2013         \$114,470.00         \$128,116.75         Traffic Signal Synchr./Moreno Valley           City of Riverside Public Works         9/10/2010         12/9/2011         7/31/2013         \$810,600.00         \$79,778.52         Traffic Signal Synchr./Co. of Riverside           County of San Bernardino         8/16/2010         3/27/2014         \$50,000.00         Issature         S60,000.00         Issature           City of Palm Desert         7/9/2010         3/8/2012         \$49,770.00         \$49,770.00         Remote V	City of Rancho Cucamonga         2/26/2010         4/25/2012         \$117,500.00         \$62,452.57         Maintenance Facility Modification         \$55,047.43           City of Culver City Transportation De         1/19/2010         7/18/2016         7/18/2017         \$175,000.00         \$ Nat. Gas Heavy-Duty Vehicles         \$0.00           City of Palm Springs         1/8/2010         2/7/2016         \$25,000.00         \$25,000.00         1 Nat. Gas Heavy-Duty Vehicles         \$0.00           City of San Bernardino         2/19/2010         5/18/2016         \$25,000.00         \$25,000.00         10 Nat. Gas Heavy-Duty Vehicles         \$0.00           City of Gardena         3/12/2010         11/11/2015         \$25,000.00         \$25,000.00         1 Nat. Gas Heavy-Duty Vehicle         \$0.00           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           City of Riverside Public Works         9/10/2010         12/9/2011         7/31/2013         \$113,030.00         \$79,778.52         Traffic Signal Synchr./Co on Riverside         \$281.48           County of San Bernardino Public Works         9/10/2010         12/9/2011         7/31/2013         \$80,060.00         \$79,778.52         Traffic Signal Synchr./Co on Riverside

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML09034	City of La Palma	11/25/2009	6/24/2015		\$25,000.00	\$25,000.00	1 LPG Heavy-Duty Vehicle	\$0.00	Yes
ML09037	City of Redondo Beach	6/18/2010	6/17/2016		\$50,000.00	\$50,000.00	Purchase Two CNG Sweepers	\$0.00	Yes
ML09038	City of Chino	9/27/2010	5/26/2017		\$250,000.00	\$250,000.00	Upgrade Existing CNG Station	\$0.00	Yes
ML09041	City of Los Angeles, Bureau of Sanit	10/1/2010	9/30/2017		\$875,000.00	\$875,000.00	Purchase 35 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML09042	Los Angeles Department of Water an	12/10/2010	12/9/2017		\$1,400,000.00	\$1,400,000.00	Purchase 56 Dump Trucks	\$0.00	Yes
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

#### **Open/Complete 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 ML09026 Los Angeles County Department of P 3 Off-Road Vehicles Repowers 10/15/2010 10/14/2017 4/14/2019 \$150,000.00 \$80,411.18 \$69,588.82 Yes Los Angeles World Airports \$175,000.00 7 Nat. Gas Heavy-Duty Vehicles ML09032 4/8/2011 4/7/2018 \$175,000.00 \$0.00 Yes ML09035 2 Heavy-Duty CNG Vehicles & Install CNG City of Fullerton 6/17/2010 6/16/2017 12/16/2018 \$450,000.00 \$450,000.00 \$0.00 Yes City of Covina \$179,591.00 Upgrade Existing CNG Station ML09043 10/8/2010 4/7/2017 10/7/2018 \$179,591.00 \$0.00 Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2010	0-2011 Contracts								
Open Cont	racts								
ML11029	City of Santa Ana	9/7/2012	3/6/2020	3/6/2023	\$262,500.00	\$75,000.00	Expansion of Existing CNG Station, Install N	\$187,500.00	No
ML11032	City of Gardena	3/2/2012	9/1/2018	10/1/2020	\$102,500.00	\$0.00	Purchase Heavy-Duty CNG Vehicle, Install	\$102,500.00	No
ML11038	City of Santa Monica	5/18/2012	7/17/2018		\$400,000.00	\$0.00	Maintenance Facility Modifications	\$400,000.00	No
ML11045	City of Newport Beach	2/3/2012	8/2/2018	3/2/2021	\$30,000.00	\$0.00	Purchase 1 Nat. Gas H.D. Vehicle	\$30,000.00	No
MS11065	Temecula Valley Unified School Distr	8/11/2012	1/10/2019		\$50,000.00	\$46,112.64	Expansion of Existing CNG Station	\$3,887.36	No
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
Total: 6				1		L		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
MS11089	Diesel Emission Technologies				\$9,750.00	\$0.00	Retrofit One H.D. Off-Road Vehicle Under S	\$9,750.00	No
MS11090	Diesel Emission Technologies				\$14,750.00	\$0.00	Retrofit One H.D. Off-Road Vehicle Under S	\$14,750.00	No
Total: 21									

Closed Cor	itracts								
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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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
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: 20									
Closed/Inco	omplete Contracts								
MS11064	City of Hawthorne	7/28/2012	8/27/2018	8/27/2019	\$175,000.00	\$0.00	New Limited Access CNG Station	\$175,000.00	No
MS11076	SA Recycling, LLC	5/24/2012	9/23/2015		\$424,801.00	\$0.00	Retrofit of 13 Off-Road Diesel Vehicles with	\$424,801.00	No
MS11081	Metropolitan Stevedore Company	9/7/2012	1/6/2016		\$45,416.00	\$0.00	Install DECS on Two Off-Road Vehicles	\$45,416.00	No
MS11082	Baumot North America, LLC	8/2/2012	12/1/2015		\$65,958.00	\$4,350.00	Install DECS on Four Off-Road Vehicles	\$61,608.00	Yes
MS11085	City of Long Beach Fleet Services B	8/23/2013	12/22/2016		\$159,012.00	\$0.00	Retrofit Seven H.D. Off-Road Vehicles Unde	\$159,012.00	No
Total: 5									
Open/Comp	olete Contracts								
ML11020	City of Indio	2/1/2013	3/31/2019	9/30/2020	\$15,000.00	\$9,749.50	Retrofit one H.D. Vehicles w/DECS, repower	\$5,250.50	Yes
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
ML11024	County of Los Angeles, Dept of Publi	12/5/2014	6/4/2022		\$90,000.00	\$90,000.00	Purchase 3 Nat. Gas H.D. Vehicles	\$0.00	Yes
ML11025	County of Los Angeles Department o	3/14/2014	9/13/2021		\$150,000.00	\$150,000.00	Purchase 5 Nat. Gas H.D. Vehicles	\$0.00	Yes
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
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

_			Original End Date	Amended End Date	Contract			Award	Billing
Cont.#	Contractor	Start Date		End Date	Value	Remitted	Project Description	Balance	Complete?
ML11034	City of Los Angeles, Department of	5/4/2012	1/3/2019		\$630,000.00	\$630,000.00	Purchase 21 H.D. CNG Vehicles	\$0.00	Yes
ML11036	City of Riverside	1/27/2012	1/26/2019	3/26/2021	\$670,000.00	\$670,000.00	Install New CNG Station, Purchase 9 H.D. N	\$0.00	Yes
ML11037	City of Anaheim	12/22/2012	12/21/2019		\$300,000.00	\$300,000.00	Purchase 12 Nat. Gas H.D. Vehicles	\$0.00	Yes
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
ML11040	City of South Pasadena	5/4/2012	1/3/2019	1/3/2022	\$30,000.00	\$30,000.00	Purchase 1 Nat. Gas H.D. Vehicle	\$0.00	Yes
ML11041	City of Santa Ana	9/7/2012	11/6/2018	1/6/2021	\$265,000.00	\$244,651.86	Purchase 7 LPG H.D. Vehicles, Retrofit 6 H.	\$20,348.14	Yes
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	8/17/2023	\$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	\$38,742.16	EV Charging Infrastructure	\$30,234.84	No
ML12043	City of Hemet	6/24/2013	9/23/2019		\$60,000.00	\$0.00	Two Heavy-Duty Nat. Gas Vehicles	\$60,000.00	No
ML12045	City of Baldwin Park DPW	2/14/2014	12/13/2020	6/13/2022	\$400,000.00	\$0.00	Install New CNG Station	\$400,000.00	No
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	2/7/2014	2/6/2016	5/6/2018	\$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	\$40,375.80	Purchase One Nat. Gas H.D. Vehicle/Street	\$17,080.20	No
ML12090	City of Palm Springs	10/9/2015	10/8/2021		\$21,163.00	\$0.00	EV Charging Infrastructure	\$21,163.00	No
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
MS12060	City of Santa Monica	4/4/2014	8/3/2017	8/3/2018	\$500,000.00	\$412,584.46	Implement Westside Bikeshare Program	\$87,415.54	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	\$111,052.74	Implement Rideshare Incentives Program	\$138,083.26	No
Total: 15						I			1
Declined/C	ancelled Contracts								
ML12016	City of Cathedral City	1/4/2013	10/3/2019		\$60,000.00	\$0.00	CNG Vehicle & Electric Vehicle Infrastructur	\$60,000.00	No
ML12038	City of Long Beach Public Works				\$26,000.00	\$0.00	Electric Vehicle Charging Infrastructure	\$26,000.00	No
ML12040	City of Duarte 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				\$60,000.00	\$0.00	EV Charging Infrastructure	\$60,000.00	No
MS12007	WestAir Gases & Equipment				\$100,000.00	\$0.00	Construct New Limited-Acess CNG Station	\$100,000.00	No
MS12027	C.V. Ice Company, Inc.	5/17/2013	11/16/2019		\$75,000.00	\$0.00	Purchase 3 Medium-Heavy Duty Vehicles	\$75,000.00	No
MS12030	Complete Landscape Care, Inc.				\$150,000.00	\$0.00	Purchase 6 Medium-Heavy Duty Vehicles	\$150,000.00	No
MS12067	Leatherwood Construction, Inc.	11/8/2013	3/7/2017		\$122,719.00	\$0.00	Retrofit Six Vehicles w/DECS - Showcase III	\$122,719.00	No
MS12070	Valley Music Travel/CID Entertainme				\$99,000.00	\$0.00	Implement Shuttle Service to Coachella Mus	\$99,000.00	No
Total: 11		1	ı	1					1
Closed Co	ntracts								
ML12013	City of Pasadena	10/19/2012	3/18/2015	9/18/2015	\$200,000.00	\$65,065.00	Electric Vehicle Charging Infrastructure	\$134,935.00	Yes
ML12019	City of Palm Springs	9/6/2013	7/5/2015		\$38,000.00	\$16,837.00	EV Charging Infrastructure	\$21,163.00	Yes
ML12021	City of Rancho Cucamonga	9/14/2012	1/13/2020		\$40,000.00	\$40,000.00	Four Medium-Duty Nat. Gas Vehicles	\$0.00	Yes
ML12023	County of Los Angeles Internal Servi	8/1/2013	2/28/2015		\$250.000.00	\$192,333.00	EV Charging Infrastructure	\$57,667.00	Yes

			Original	Amended	Contract			Award	Billing
Cont.#	Contractor	Start Date	End Date	End Date	Value	Remitted	Project Description	Balance	Complete?
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
MS12Hom	Mansfield Gas Equipment Systems				\$296,000.00	\$0.00	Home Refueling Apparatus Incentive Progra	\$296,000.00	No
Total: 31						•			
Closed/Inco	omplete Contracts								
MS12079	Penske Truck Leasing Co., L.P.	1/7/2014	1/6/2016		\$75,000.00	\$0.00	Maintenance Facility Modifications - Boyle H	\$75,000.00	No
Total: 1									
Open/Comp	olete Contracts								
ML12015	City of Fullerton	4/25/2013	11/24/2020	11/24/2021	\$40,000.00	\$40,000.00	HD CNG Vehicle, Expand CNG Station	\$0.00	Yes
ML12017	City of Los Angeles, Bureau of Sanit	6/26/2013	5/25/2020	11/25/2021	\$950,000.00	\$950,000.00	32 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML12020	City of Los Angeles, Department of	9/27/2012	3/26/2019	3/26/2020	\$450,000.00	\$450,000.00	15 H.D. Nat. Gas Vehicles	\$0.00	Yes
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

			Original	Amended	Contract			Award	Billing
Cont.#	Contractor	Start Date	End Date	End Date	Value	Remitted	Project Description	Balance	Complete?
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
MS12011	Southern California Gas Company	6/14/2013	6/13/2019	5/28/2021	\$150,000.00	\$150,000.00	Construct New Public-Access CNG Station -	\$0.00	Yes
MS12024	Southern California Gas Company	6/13/2013	12/12/2019	11/12/2020	\$150,000.00	\$150,000.00	Construct New Public-Access CNG Station -	\$0.00	Yes
MS12025	Silverado Stages, Inc.	11/2/2012	7/1/2018		\$150,000.00	\$150,000.00	Purchase Six Medium-Heavy Duty Vehicles	\$0.00	Yes
MS12026	U-Haul Company of California	3/14/2013	3/13/2019		\$500,000.00	\$353,048.26	Purchase 23 Medium-Heavy Duty Vehicles	\$146,951.74	Yes
MS12028	Dy-Dee Service of Pasadena, Inc.	12/22/2012	1/21/2019		\$45,000.00	\$40,000.00	Purchase 2 Medium-Duty and 1 Medium-He	\$5,000.00	Yes
MS12029	Community Action Partnership of Or	11/2/2012	11/1/2018		\$25,000.00	\$14,850.00	Purchase 1 Medium-Heavy Duty Vehicle	\$10,150.00	Yes
MS12031	Final Assembly, Inc.	11/2/2012	11/1/2018		\$50,000.00	\$32,446.00	Purchase 2 Medium-Heavy Duty Vehicles	\$17,554.00	Yes
MS12032	Fox Transportation	12/14/2012	12/13/2018		\$500,000.00	\$500,000.00	Purchase 20 Medium-Heavy Duty Vehicles	\$0.00	Yes
MS12033	Mike Diamond/Phace Management	12/22/2012	12/21/2018	6/21/2021	\$148,900.00	\$148,900.00	Purchase 20 Medium-Heavy Duty Vehicles	\$0.00	No
MS12034	Ware Disposal Company, Inc.	11/2/2012	11/1/2018	5/1/2022	\$133,070.00	\$133,070.00	Purchase 8 Medium-Heavy Duty Vehicles	\$0.00	No
MS12035	Disneyland Resort	1/4/2013	7/3/2019		\$25,000.00	\$18,900.00	Purchase 1 Medium-Heavy Duty Vehicle	\$6,100.00	Yes
MS12036	Jim & Doug Carter's Automotive/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
MS12075	CR&R Incorporated	7/27/2013	1/26/2021	1/26/2022	\$100,000.00	\$100,000.00	Expansion of Existing CNG Infrastructure	\$0.00	No
MS12080	City of Pasadena	11/8/2013	8/7/2020	2/7/2022	\$225,000.00	\$225,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS12082	City of Los Angeles, Bureau of Sanit	11/20/2013	2/19/2021	2/19/2023	\$175,000.00	\$175,000.00	Install New CNG Infrastructure	\$0.00	Yes
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
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	11/4/2022	\$178,263.00	\$15,468.52	EV Charging, Bicycle Racks, Bicycle Locker	\$162,794.48	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
ML14023	County of Los Angeles Department o	10/2/2015	9/1/2017	9/1/2018	\$230,000.00	\$0.00	Maintenance Fac. Modifications-Westcheste	\$230,000.00	No
ML14024	County of Los Angeles Department o	10/2/2015	9/1/2017	9/1/2018	\$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
ML14030	County of Los Angeles Internal Servi	1/9/2015	3/8/2018	6/8/2019	\$425,000.00	\$25,000.00	Bicycle Racks, Outreach & Education	\$400,000.00	No
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	\$48,250.00	One HD Nat Gas Vehicle, EV Charging, Bicy	\$56,750.00	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
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
ML14060	County of Los Angeles Internal Servi	10/6/2017	1/5/2019		\$104,400.00	\$0.00	Electric Vehicle Charging Infrastructure	\$104,400.00	No
ML14062	City of San Fernando	3/27/2015	5/26/2021		\$387,091.00	\$0.00	Expand Existing CNG Fueling Station	\$387,091.00	No
ML14066	City of South Pasadena	9/12/2014	7/11/2016	2/11/2018	\$142,096.00	\$0.00	Bicycle Trail Improvements	\$142,096.00	No
ML14067	City of Duarte Transit	12/4/2015	1/3/2023	6/3/2024	\$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
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
ML14094	City of Yucaipa	6/9/2017	6/8/2018		\$84,795.00	\$0.00	Installation of Bicycle Lanes	\$84,795.00	No
MS14001	Los Angeles County MTA	3/6/2015	4/30/2015		\$1,216,637.00	\$1,199,512.68	Clean Fuel Transit Service to Dodger Stadiu	\$17,124.32	No
MS14037	Penske Truck Leasing Co., L.P.	4/7/2017	6/6/2020		\$75,000.00	\$0.00	Vehicle Maint. Fac. Modifications - Carson	\$75,000.00	No
MS14057	Los Angeles County MTA	11/7/2014	10/6/2019		\$1,250,000.00	\$0.00	Implement Various Signal Synchronization P	\$1,250,000.00	No
MS14059	Riverside County Transportation Co	9/5/2014	3/4/2018		\$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
MS14079	Waste Resources, Inc.	9/14/2016	8/13/2022	8/13/2023	\$100,000.00	\$0.00	New Limited Access CNG Station	\$100,000.00	No

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS14082	Grand Central Recycling & Transfer	12/4/2015	3/3/2023	3/3/2024	\$150,000.00	\$0.00	Construct New Public Access CNG Station	\$150,000.00	No
MS14083	Hacienda La Puente Unified School	7/10/2015	3/9/2022		\$175,000.00	\$0.00	New Limited Access CNG Station	\$175,000.00	No
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: 38				I	Ш		-		
Declined/C	ancelled Contracts								
ML14063	City of Hawthorne				\$32,000.00	\$0.00	Expansion of Existng 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
MS14038	Penske Truck Leasing Co., L.P.				\$75,000.00	\$0.00	Vehicle Maint. Fac. Modifications - Fontana	\$75,000.00	No
MS14043	City of Anaheim				\$175,000.00	\$0.00	Expansion of Existing CNG Station	\$175,000.00	No
MS14078	American Honda Motor Co., Inc.	9/4/2015	8/3/2022		\$150,000.00	\$0.00	New Public Access CNG Station	\$150,000.00	No
MS14085	Prologis, L.P.				\$100,000.00	\$0.00	New Limited Access CNG Station	\$100,000.00	No
MS14086	San Gabriel Valley Towing I				\$150,000.00	\$0.00	New Public Access CNG Station	\$150,000.00	No
MS14091	Serv-Wel Disposal				\$100,000.00	\$0.00	New Limited-Access CNG Infrastructure	\$100,000.00	No
Total: 9				I	Ш		-		
Closed Cor	ntracts								
ML14010	City of Cathedral City	8/13/2014	10/12/2015		\$25,000.00	\$25,000.00	Street Sweeping Operations	\$0.00	Yes
ML14011	City of Palm Springs	6/13/2014	1/12/2016		\$79,000.00	\$78,627.00	Bicycle Racks, Bicycle Outreach & Educatio	\$373.00	Yes
ML14015	Coachella Valley Association of Gov	6/6/2014	9/5/2015		\$250,000.00	\$250,000.00	Street Sweeping Operations	\$0.00	Yes
ML14020	County of Los Angeles Dept of Publi	8/13/2014	1/12/2018		\$150,000.00	\$0.00	San Gabriel BikeTrail Underpass Improveme	\$150,000.00	No
ML14029	City of Irvine	7/11/2014	6/10/2017		\$90,500.00	\$71,056.78	Bicycle Trail Improvements	\$19,443.22	Yes
ML14054	City of Torrance	11/14/2014	4/13/2017	7/13/2017	\$350,000.00	\$319,908.80	Upgrade Maintenance Facility	\$30,091.20	Yes
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
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
MS14058	Orange County Transportation Autho	11/7/2014	4/6/2016	4/6/2017	\$1,250,000.00	\$1,250,000.00	Implement Various Signal Synchronization P	\$0.00	Yes
MS14073	Anaheim Transportation Network	1/9/2015	4/30/2017		\$221,312.00	\$221,312.00	Anaheim Resort Circulator Service	\$0.00	Yes

			Original	Amended	Contract			Award	Billing
Cont.#	Contractor	Start Date	End Date	End Date	Value	Remitted	Project Description	Balance	Complete?
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: 22									
Closed/Inco	omplete Contracts								
ML14050	City of Yucaipa	7/11/2014	9/10/2015	7/1/2016	\$84,795.00	\$0.00	Installation of Bicycle Lanes	\$84,795.00	No
Total: 1									
Open/Comp	olete Contracts								
ML14013	City of Los Angeles, Bureau of Sanit	10/7/2016	2/6/2025		\$400,000.00	\$400,000.00	Purchase 14 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML14014	City of Torrance	9/5/2014	12/4/2019		\$56,000.00	\$56,000.00	EV Charging Infrastructure	\$0.00	Yes
ML14022	County of Los Angeles Department o	10/2/2015	5/1/2022		\$270,000.00	\$270,000.00	Purchase 9 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML14028	City of Fullerton	9/5/2014	1/4/2022		\$126,950.00	\$126,950.00	Expansion of Exisiting CNG Infrastructure	\$0.00	Yes
ML14031	Riverside County Waste Manageme	6/13/2014	12/12/2020		\$90,000.00	\$90,000.00	Purchase 3 H.D. CNG Vehicles	\$0.00	Yes
ML14032	City of Rancho Cucamonga	1/9/2015	1/8/2022		\$113,990.00	\$104,350.63	Expansion of Existing CNG Infras., Bicycle L	\$9,639.37	Yes
ML14034	City of Lake Elsinore	9/5/2014	5/4/2021		\$56,700.00	\$56,700.00	EV Charging Stations	\$0.00	Yes
ML14061	City of La Habra	3/11/2016	3/10/2022		\$41,600.00	\$41,270.49	Purchase Two Heavy-Duty Nat. Gas Vehicle	\$329.51	Yes
ML14064	City of Claremont	7/11/2014	7/10/2020	1/10/2021	\$60,000.00	\$60,000.00	Purchase Two Heavy-Duty Nat. Gas Vehicle	\$0.00	Yes
ML14071	City of Manhattan Beach	1/9/2015	11/8/2018		\$22,485.00	\$22,485.00	Electric Vehicle Charging Infrastructure	\$0.00	Yes
MS14041	USA Waste of California, Inc.	9/4/2015	10/3/2021		\$175,000.00	\$175,000.00	Limited-Access CNG Station, Vehicle Maint.	\$0.00	Yes
MS14042	Grand Central Recycling & Transfer	6/6/2014	9/5/2021		\$150,000.00	\$150,000.00	Expansion of Existing CNG Station	\$0.00	Yes
MS14044	TIMCO CNG Fund I, LLC	5/2/2014	11/1/2020		\$150,000.00	\$150,000.00	New Public-Access CNG Station in Santa A	\$0.00	Yes
MS14045	TIMCO CNG Fund I, LLC	6/6/2014	12/5/2020		\$150,000.00	\$150,000.00	New Public-Access CNG Station in Inglewoo	\$0.00	Yes
MS14046	Ontario CNG Station Inc.	5/15/2014	5/14/2020	11/14/2021	\$150,000.00	\$150,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS14052	Arcadia Unified School District	6/13/2014	10/12/2020		\$78,000.00	\$78,000.00	Expansion of an Existing CNG Fueling Statio	\$0.00	Yes
MS14053	Upland Unified School District	1/9/2015	7/8/2021		\$175,000.00	\$175,000.00	Expansion of Existing CNG Infrastructure	\$0.00	No
MS14074	Midway City Sanitary District	1/9/2015	3/8/2021		\$250,000.00	\$250,000.00	Limited-Access CNG Station & Facility Modif	\$0.00	Yes
MS14077	County Sanitation Districts of L.A. Co	3/6/2015	5/5/2021		\$175,000.00	\$175,000.00	New Limited Access CNG Station	\$0.00	Yes
MS14080	CR&R Incorporated	6/1/2015	8/31/2021	8/31/2022	\$200,000.00	\$200,000.00	Expansion of Existing CNG Infrastructure/Ma	\$0.00	No
MS14081	CR&R Incorporated	6/1/2015	5/30/2021		\$175,000.00	\$100,000.00	Expansion of Existing CNG Infrastructure/Ma	\$75,000.00	No
MS14084	US Air Conditioning Distributors	5/7/2015	9/6/2021		\$100,000.00	\$100,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS14090	City of Monterey Park	5/7/2015	5/6/2021		\$225,000.00	\$225,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 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	\$210,000.00	Purchase 7 H.D. Nat. Gas Vehicles, EV Cha	\$36,000.00	No
ML16008	City of Pomona	9/20/2016	11/19/2022		\$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	2/5/2019	\$46,100.00	\$0.00	Install EV Charging Infrastructure	\$46,100.00	No
ML16010	City of Fullerton	10/7/2016	4/6/2023		\$370,500.00	\$0.00	Expand Existing CNG Station, EV Charging I	\$370,500.00	No
ML16013	City of Monterey Park	12/4/2015	7/3/2022	7/3/2023	\$90,000.00	\$0.00	Purchase 3 Heavy-Duty Nat. Gas Vehicles	\$90,000.00	No
ML16016	City of Los Angeles, Department of	2/5/2016	12/4/2022		\$630,000.00	\$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	\$809,642.73	Purchase 48 Medium-Duty, 16 H.D. Nat. Ga	\$635,757.27	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	8/1/2018	\$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
ML16022	Los Angeles Department of Water an	5/5/2017	3/4/2024		\$360,000.00	\$0.00	Purchase 13 H.D. Nat. Gas Vehicles	\$360,000.00	No
ML16025	City of South Pasadena	6/22/2016	4/21/2023		\$180,535.00	\$0.00	Purchase 2 H.D. Nat. Gas Vehicles, Expand	\$180,535.00	No
ML16032	City of Azusa	9/9/2016	4/8/2019	4/8/2020	\$474,925.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$474,925.00	No
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	1/2/2021	1/2/2022	\$20,000.00	\$0.00	Install EV Charging Infrastructure	\$20,000.00	No
ML16042	City of San Dimas	4/1/2016	12/31/2019	12/31/2020	\$55,000.00	\$0.00	Install EV Charging Infrastructure	\$55,000.00	No
ML16045	City of Anaheim	6/22/2016	8/21/2019		\$275,000.00	\$0.00	Maintenance Facility Modifications	\$275,000.00	No
ML16046	City of El Monte	4/1/2016	5/31/2021	5/31/2023	\$20,160.00	\$0.00	Install EV Charging Infrastructure	\$20,160.00	No
ML16047	City of Fontana	1/6/2017	8/5/2019		\$500,000.00	\$0.00	Enhance an Existing Class 1 Bikeway	\$500,000.00	No
ML16048	City of Placentia	3/26/2016	5/25/2021	6/25/2022	\$90,000.00	\$18,655.00	Install a Bicycle Locker and EV Charging Infr	\$71,345.00	No
ML16049	City of Buena Park	4/1/2016	11/30/2018		\$429,262.00	\$0.00	Installation of a Class 1 Bikeway	\$429,262.00	No
ML16052	City of Rancho Cucamonga	9/3/2016	11/2/2019		\$315,576.00	\$0.00	Install Two Class 1 Bikeways	\$315,576.00	No
ML16053	City of Claremont	3/11/2016	7/10/2018		\$498,750.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$498,750.00	No
ML16054	City of Yucaipa	3/26/2016	7/26/2018		\$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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML16057	City of Yucaipa	4/27/2016	1/26/2019		\$380,000.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$380,000.00	No
ML16058	Los Angeles County Department of P	10/7/2016	4/6/2024		\$491,898.00	\$0.00	Purchase 15 H.D. Nat. Gas Vehicles and Ins	\$491,898.00	No
ML16059	City of Burbank	4/1/2016	2/28/2024		\$180,000.00	\$180,000.00	Purchase 6 H.D. Nat. Gas Vehicles	\$0.00	No
ML16060	City of Cudahy	2/5/2016	10/4/2017		\$73,910.00	\$100,000.00	Implement an "Open Streets" Event	\$73,910.00	No
ML16064	County of Orange, OC Parks	2/21/2017	10/20/2018		\$204,073.00	\$0.00	Implement an Open Streets Event	\$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	\$171,648.00	Implement an "Open Streets" Events with V	\$0.00	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
ML16070	City of Highland	5/5/2017	1/4/2020		\$264,500.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$264,500.00	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
ML16074	City of San Fernando	10/27/2016	2/26/2019		\$354,000.00	\$0.00	Install a Class 1 Bikeway	\$354,000.00	No
ML16075 ML16076	City of San Fernando	2/21/2017	8/20/2019		\$100,000.00	\$0.00	Install EV Charging Infrastructure	\$100,000.00	No
ML16078	City of Moreno Valley	5/6/2016	11/5/2017	5/5/2018	\$32,800.00	\$5,569.49	Install Bicycle Infrastructure & Implement Bi	\$100,000.00	No
ML16083	City of El Monte	4/1/2016	4/30/2021	4/30/2023	\$57,210.00	\$0.00	Install EV Charging Infrastructure	\$57,210.00	No
ME10003 MS16001	Los Angeles County MTA	4/1/2016	4/30/2021	4/30/2023	\$1,350,000.00	\$1,332,039.84	Clean Fuel Transit Service to Dodger Stadiu	\$17,960.16	No
MS16029	Orange County Transportation Autho	1/12/2018	6/11/2020		\$851,883.00	\$0.00	Transportation Control Measure Partnership	\$851,883.00	No
MS16029 MS16030	The Better World Group	12/19/2015	12/31/2017	12/31/2019	\$256,619.00	\$104,648.69	Programmic Outreach Services to the MSR	\$151,970.31	No
MS16030	Riverside County Transportation Co	9/3/2016	8/2/2018	12/31/2019	\$590,759.00	\$209,537.94	Extended Freeway Service Patrols	\$381,221.06	No
MS16082 MS16084	Transit Systems Unlimited, Inc.	5/6/2016	2/28/2018		\$565,600.00	\$396,930.00	Implement Special Shuttle Service from Uni	\$168,670.00	No
MS16086	San Bernardino County Transportatio	9/3/2016	10/2/2021		\$800,625.00	\$105,038.28	Freeway Service Patrols	\$695,586.72	No
MS16087	Burrtec Waste & Recycling Services,	7/8/2016	3/7/2023		\$100,000.00	\$105,050.20	Construct New Limited-Access CNG Station	\$100,000.00	No
MS16090	Los Angeles County MTA	10/27/2016	4/26/2020		\$2,500,000.00	\$0.00	Expansion of the Willowbrook/Rosa Parks Tr	\$2,500,000.00	No
MS16090	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	\$84,744.00	Implement a Series of "Open Streets" Event	\$165,256.00	No
MS16092 MS16093	Orange County Transportation Autho	9/3/2016	3/2/2019		\$1,553,657.00	\$0.00	Implement a Mobile Ticketing System	\$1,553,657.00	No
MS16093	Riverside County Transportation Addition	1/25/2017	1/24/2022		\$1,909,241.00	\$0.00	MetroLink First Mile/Last Mile Mobility Strate	\$1,909,241.00	No
MS16094 MS16096	San Bernardino County Transportation	10/27/2016	12/26/2019		\$450,000.00	\$0.00	EV Charging Infrastructure	\$450,000.00	No
MS16090 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
MS16097 MS16099	Foothill Transit	3/3/2017	3/31/2017		\$50,000.00	\$175,000.00	Provide Special Bus Service to the Los Ange	\$50,000.00	No
MS16099 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
MS16102 MS16103	Arrow Services, Inc.	2/2/2017	4/20/2023		\$100,000.00	\$0.00	Construct a Limited-Access CNG Station	\$10,000.00	No
MS16105	Huntington Beach Union High School	3/3/2017	7/2/2023		\$175,000.00	\$90,000.00	Expansion of Existing CNG Infrastructure	\$175,000.00	No
MS16105 MS16110	City of Riverside	10/6/2017	2/5/2024		\$175,000.00	\$0.00	Expansion of Existing CNG Station and Mai	\$175,000.00	No
MS16110 MS16112	Orange County Transportation Autho	4/14/2017	3/13/2025		\$300,000.00	\$0.00	Repower Up to 98 Transit Buses	\$300,000.00	No
MS16112 MS16113	Los Angeles County MTA	4/14/2017 5/12/2017	4/11/2024		\$1,470,000.00	\$0.00	Repower Up to 125 Transit Buses	\$1,470,000.00	NO
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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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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
MS16117	Omnitrans	4/21/2017	6/20/2023		\$175,000.00	\$166,250.00	Expansion of Existing CNG Infrastructure	\$8,750.00	No
MS16118	Omnitrans	4/21/2017	6/20/2023		\$175,000.00	\$166,250.00	Expansion of Existing CNG Infrastructure	\$8,750.00	No
MS16119	Omnitrans	4/21/2017	8/20/2022		\$150,000.00	\$0.00	New Public Access CNG Station	\$150,000.00	No
MS16120	Omnitrans	4/7/2017	5/6/2025		\$945,000.00	\$0.00	Purchase 39 Transit Buses and Repower 24	\$945,000.00	No
MS16121	Long Beach Transit	11/3/2017	4/2/2024		\$600,000.00	\$0.00	Purchase 40 New Transit Buses with Near-Z	\$600,000.00	No
Total: 77					1	1		1	<u>.</u>
Pending Ex	ecution Contracts								
ML16067	City of South El Monte				\$73,329.00	\$0.00	Implement an "Open Streets" Event	\$73,329.00	No
ML16077	City of Rialto				\$463,216.00	\$0.00	Pedestrian Access Improvements, Bicycle L	\$463,216.00	No
MS16106	City of Lawndale				\$175,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$175,000.00	No
MS16108	VNG 5703 Gage Avenue, LLC				\$150,000.00	\$0.00	Construct Public-Access CNG Station in Bell	\$150,000.00	No
MS16109	Sanitation Districts of Los Angeles C				\$275,000.00	\$0.00	Expansion of an Existing L/CNG Station	\$275,000.00	No
MS16111	VNG 5703 Gage Avenue, LLC				\$150,000.00	\$0.00	Construct Public Access CNG Station in Pla	\$150,000.00	No
Total: 6						•			
Declined/Ca	ancelled Contracts								
ML16014	City of Dana Point				\$153,818.00	\$0.00	Extend an Existing Class 1 Bikeway	\$153,818.00	No
ML16065	City of Temple City				\$500,000.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$500,000.00	No
MS16043	LBA Realty Company LLC				\$100,000.00	\$0.00	Install Limited-Access CNG Station	\$100,000.00	No
MS16080	Riverside County Transportation Co				\$1,200,000.00	\$0.00	Passenger Rail Service for Coachella and St	\$1,200,000.00	No
MS16098	Long Beach Transit				\$198,957.00	\$0.00	Provide Special Bus Service to Stub Hub Ce	\$198,957.00	No
MS16104	City of Perris				\$175,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$175,000.00	No
MS16107	Athens Services				\$100,000.00	\$0.00	Construct a Limited-Access CNG Station	\$100,000.00	No
Total: 7									
Closed Con	tracts								
ML16015	City of Yorba Linda	3/4/2016	11/3/2017		\$85,000.00	\$85,000.00	Install Bicycle Lanes	\$0.00	No
ML16026	City of Downey	5/6/2016	9/5/2017		\$40,000.00	\$40,000.00	Install EV Charging Infrastructure	\$0.00	No
ML16028	City of Azusa	9/9/2016	4/8/2018		\$25,000.00	\$25,000.00	Enhance Existing Class 1 Bikeway	\$0.00	Yes
ML16031	City of Cathedral City	12/19/2015	2/18/2017		\$25,000.00	\$25,000.00	Street Sweeping in Coachella Valley	\$0.00	Yes
ML16051	City of South Pasadena	2/12/2016	1/11/2017	12/11/2017	\$320,000.00	\$258,691.25	Implement "Open Streets" Event with Variou	\$61,308.75	Yes
ML16073	City of Long Beach Public Works	1/13/2017	7/12/2017		\$50,000.00	\$50,000.00	Implement an "Open Streets" Event	\$0.00	Yes
MS16002	Orange County Transportation Autho	10/6/2015	5/31/2016		\$722,266.00	\$703,860.99	Clean Fuel Transit Service to Orange Count	\$18,405.01	Yes
MS16003	Special Olympics World Games Los	10/9/2015	12/30/2015		\$380,304.00	\$380,304.00	Low-Emission Transportation Service for Sp	\$0.00	Yes
MS16004	Mineral LLC	9/4/2015	7/3/2017	1/3/2018	\$27,690.00	\$9,300.00	Design, Develop, Host and Maintain MSRC	\$18,390.00	Yes
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
MS16089	Orange County Transportation Autho	7/8/2016	4/30/2017		\$128,500.00	\$128,500.00	Implement Special Bus Service to Angel Sta	\$0.00	Yes
MS16095	Orange County Transportation Autho	7/22/2016	5/31/2017		\$694,645.00	\$672,864.35	Implement Special Bus Service to Orange C	\$21,780.65	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS16100	Southern California Regional Rail Au	5/5/2017	9/30/2017		\$80,455.00	\$66,169.43	Provide Metrolink Service to Autoclub Speed	\$14,285.57	Yes
Total: 13									<u>.</u>
Open/Comp	plete Contracts								
ML16011	City of Claremont	10/6/2015	6/5/2022		\$90,000.00	\$90,000.00	Purchase 3 Heavy-Duty Nat. Gas Vehicles	\$0.00	Yes
ML16012	City of Carson	1/15/2016	10/14/2022		\$60,000.00	\$60,000.00	Purchase 2 Heavy-Duty Nat. Gas Vehicles	\$0.00	Yes
ML16023	City of Banning	12/11/2015	12/10/2021		\$30,000.00	\$30,000.00	Purchase 1 H.D. Nat. Gas Vehicle	\$0.00	Yes
ML16024	City of Azusa	4/27/2016	2/26/2022		\$30,000.00	\$30,000.00	Purchase 1 H.D. Nat. Gas Vehicle	\$0.00	Yes
ML16027	City of Whittier	1/8/2016	11/7/2022		\$30,000.00	\$30,000.00	Purchase 1 H.D. Nat. Gas Vehicle	\$0.00	Yes
ML16037	City of Rancho Cucamonga	2/5/2016	11/4/2022		\$30,000.00	\$30,000.00	Purchase One Heavy-Duty Natural Gas Vehi	\$0.00	Yes
ML16050	City of Westminster	5/6/2016	7/5/2020	5/5/2022	\$115,000.00	\$93,925.19	Installation of EV Charging Infrastructure	\$21,074.81	No
ML16055	City of Ontario	5/6/2016	5/5/2022		\$270,000.00	\$270,000.00	Purchase Nine Heavy-Duty Natural-Gas Veh	\$0.00	Yes
ML16061	City of Murrieta	4/27/2016	1/26/2020		\$11,642.00	\$9,398.36	Installation of EV Charging Infrastructure	\$2,243.64	Yes
ML16062	City of Colton	6/3/2016	7/2/2020		\$25,000.00	\$21,003.82	Installation of EV Charging Infrastructure	\$3,996.18	Yes
ML16063	City of Glendora	3/4/2016	4/3/2022		\$30,000.00	\$30,000.00	Purchase One H.D. Nat. Gas Vehicle	\$0.00	Yes
ML16072	City of Palm Desert	3/4/2016	1/4/2020	1/3/2022	\$56,000.00	\$56,000.00	Installation of EV Charging Infrastructure	\$0.00	Yes
ML16079	City of Yucaipa	4/1/2016	3/31/2020		\$5,000.00	\$5,000.00	Purchase Electric Lawnmower	\$0.00	Yes
MS16081	EDCO Disposal Corporation	3/4/2016	10/3/2022		\$150,000.00	\$150,000.00	Expansion of Existing Public Access CNG St	\$0.00	Yes
MS16088	Transit Systems Unlimited, Inc.	5/12/2017	1/11/2023		\$17,000.00	\$17,000.00	Expansion of Existing CNG Station	\$0.00	Yes
MS16116	Riverside Transit Agency	3/3/2017	1/2/2023		\$10,000.00	\$9,793.00	Repower One Transit Bus	\$207.00	No

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2016	6-2018 Contracts								
Open Cont	racts								
MS18001	Los Angeles County MTA	6/29/2017	4/30/2018		\$807,945.00	\$0.00	Provide Clean Fuel Transit Service to Dodge	\$807,945.00	No
MS18002	Southern California Association of G	6/9/2017	11/30/2018		\$2,500,000.00	\$0.00	Regional Active Transportation Partnership	\$2,500,000.00	No
MS18003	Geographics	2/21/2017	2/20/2021		\$56,953.00	\$45,061.00	Design, Host and Maintain MSRC Website	\$11,892.00	No
MS18004	Orange County Transportation Autho	8/3/2017	4/30/2019		\$503,272.00	\$0.00	Provide Special Rail Service to Angel Stadiu	\$503,272.00	No
MS18005	Orange County Transportation Autho	1/5/2018	4/30/2019		\$834,222.00	\$0.00	Clean Fuel Bus Service to OC Fair	\$834,222.00	No
MS18006	Anaheim Transportation Network	10/6/2017	2/28/2020		\$219,564.00	\$0.00	Implement Anaheim Circulator Service	\$219,564.00	No
MS18008	Foothill Transit	1/12/2018	3/31/2019		\$100,000.00	\$0.00	Special Transit Service to LA County Fair	\$100,000.00	No
MS18010	Southern California Regional Rail Au	12/28/2017	7/31/2019		\$351,186.00	\$0.00	Implement Special Metrolink Service to Unio	\$351,186.00	No
Total: 8									
Pending Ex	ecution Contracts								
MS18009	Penske Truck Leasing Co., L.P.				\$82,500.00	\$0.00	Modify Maintenance Facility & Train Technici	\$82,500.00	No
MS18011	Southern California Regional Rail Au				\$239,565.00	\$0.00	Special Train Service to Festival of Lights	\$239,565.00	No
MS18012	City of Hermosa Beach				\$36,000.00	\$0.00	Construct New Limited-Access CNG Station	\$36,000.00	No
MS18013	California Energy Commission				\$3,000,000.00	\$0.00	Advise MSRC and Administer Hydrogen Infr	\$3,000,000.00	No
MS18014	Regents of the University of Californi				\$254,795.00	\$0.00	Planning for EV Charging Infrastructure Inve	\$254,795.00	No
MS18015	Southern California Association of G				\$2,000,000.00	\$0.00	Southern California Future Communities Par	\$2,000,000.00	No

### AGENDA ITEM #3

AB 2766 Discretionary Fund Financial Report

#### AB 2766 Discretionary Fund Financial Report - January 2018

Available Funding as of January 31, 2018 (a)	\$	39,243,031
Less Awards by Work Program: (b)		
FY 2014-16 \$ (2,	,625,545)	
FY 2016-18 (8,	,254,255)	
Total Awards by Work Program:		(10,879,800)
Less Balance of FY 2014-16 and FY 2016-18 Work Programs (funding not yet awarded)		(33,907,993)
Sub-total - Surplus/(Deficit)	\$	(5,544,762)
Estimated Revenue (d)		9,624,520
Estimated Available for FY 2016-18	\$	4,079,758

Notes:

(a) Cash less: open commitments on executed contracts, balance on administrative budget and \$500,000 reserve.

(b) Information provided by MSRC contracts staff. (Awards = Board approved contracts pending execution)

(c) FY 14-16 & FY 16-18 Work Program Summary:

FY 14-16 Work Program	Total	Executed	Awarded	Balance
		Contracts		
AB 118 Enhanced Fleet Modernization Program	\$ 3,001,000	\$ 1,662,000	\$ 1,339,000	\$ -
Alt. Fuel Infrastructure	2,442,000	1,692,000	750,000	-
Local Government Match	14,224,558	13,688,013	536,545	-
Major Event Center Transportation Program	3,539,044	3,539,044	-	-
CTC Partnership Program	9,906,165	9,906,165	-	-
EV Charging Incentive Pilot Program	500,000	-	-	500,000
Programmatic Outreach Services	245,903	245,903	-	-
Web-Site Services	25,890	25,890	-	-
Special Olympics World Games-Low Emission Transportation	380,536	380,536	-	-
Near-Zero NG Engine Incentive Program	5,815,000	5,815,000	-	-
FY 14-16 Totals	\$ 40,080,096	\$ 36,954,551	\$ 2,625,545	\$ 500,000
FY 16-18 Work Program	Total	Executed	Awarded	Balance
		Contracts		
Major Event Center Transportation Program - (PA2015-13)	\$ 1,137,357	\$ 902,310	\$ 36,090	\$ 198,957
SCAG-Regional Active Transportation Program	 2,500,000	2,500,000	-	-
MSRC Web-Site Development	58,753	58,753	-	-
Programmatic Outreach Coordinator		00,700		
	136,619	136,619	-	-
	 136,619 5,000,000	,	 - 327,329	- 2,664,427
	,	136,619	-	
Major Event Center Transportation Program - (PA2017-05)	5,000,000	136,619	- 327,329	3,581,500
Major Event Center Transportation Program - (PA2017-05) Natural Gas Infrastructure Program	 5,000,000 4,000,000	136,619	- 327,329 418,500	3,581,500
Major Event Center Transportation Program - (PA2017-05) Natural Gas Infrastructure Program Local Government Match	5,000,000 4,000,000 21,180,650	136,619 2,008,244 - -	- 327,329 418,500	- 2,664,427 3,581,500 20,963,109 - -
Major Event Center Transportation Program - (PA2017-05) Natural Gas Infrastructure Program Local Government Match Technical Advisor - Work Program Portion	 5,000,000 4,000,000 21,180,650 262,500	136,619 2,008,244 - -	- 327,329 418,500 217,541 -	3,581,500
Major Event Center Transportation Program - (PA2017-05) Natural Gas Infrastructure Program Local Government Match Technical Advisor - Work Program Portion CEC Hydrogen Infrastructure Projects	5,000,000 4,000,000 21,180,650 262,500 3,000,000	136,619 2,008,244 - - 262,500 -	- 327,329 418,500 217,541 - 3,000,000	3,581,500
Major Event Center Transportation Program - (PA2017-05) Natural Gas Infrastructure Program Local Government Match Technical Advisor - Work Program Portion CEC Hydrogen Infrastructure Projects EV Charging Infrastructure Investments	5,000,000 4,000,000 21,180,650 262,500 3,000,000 254,795	136,619 2,008,244 - - 262,500 -	- 327,329 418,500 217,541 - 3,000,000 254,795	3,581,500

(d) Estimated revenue is the FY 2016-17 & 2017-18 full year estimates less revenue received. Any change to Health & Safety Code 44243 could affect future revenue.

Contract Modification Request by City of Long Beach



## MSRC Agenda Item No. 4

DATE:	February 15, 2018
FROM:	Cynthia Ravenstein
SUBJECT:	Six-Month No-Cost Term Extension by City of Long Beach, Contract #ML09036
SYNOPSIS:	The City requests a six-month contract term extension as part of the FY 2008-09 Local Government Match Program due to delays associated with the switch from LNG to CNG for the final 14 trucks.
FINANCIAL IMPACT:	None
RECOMMENDATIONS:	The MSRC-TAC has reviewed the request and recommends approval
ATTACHMENTS:	Contractor's letter requesting modification

#### DISCUSSION:

Contractor:	City of Long Beach
Project Title:	Purchase 35 Heavy-Duty Natural Gas Vehicles
MSRC Funding:	\$875,000
Project Term:	May 7, 2010 to May 6, 2022
Current Request:	Six-month term extension
Previous Requests:	Two-year contract term extension; substitute vehicles and one-year
	contract term extension: two-year contract term extension

<u>Project Description</u>: The City of Long Beach was awarded \$875,000 to purchase 35 heavy-duty LNG vehicles. Contract #ML09036 was executed to effectuate the award, and subsequently modified to allow for the purchase of either CNG or LNG. \$525,000 has been paid to date on this contract. All vehicles have been placed into service.

<u>Previous Requests</u>: 15 of the vehicles originally specified were refuse trucks with a 28-yard capacity. The City indicated that it had tested the 28-yard model and found it to be impractical. The City requested to substitute 20-yard capacity refuse trucks, as well as a one-year contract term extension. The MSRC considered and approved the City's request in October 2011. In September 2013, the City requested a two-year contract term extension due to delays

associated with financial conditions and changes in chassis design, and the MSRC approved the City's request. And in February 2016, the City determined to switch their purchases to CNG from LNG from that point forward, and requested a two-year term extension which the MSRC approved.

<u>Contract Request</u>: The City indicates that the shift from LNG to CNG delayed the last few vehicles longer than anticipated. The last vehicles purchased were not placed into service until November 2017. The City requests a six-month contract term extension to allow fulfillment of the contract's five-year operational requirement.

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



# **CITY OF LONG BEACH**

DEPARTMENT OF FINANCIAL MANAGEMENT

2600 TEMPLE AVENUE • LONG BEACH, CA 90806 (562) 570-5400 Fax (562) 570-5414

FLEET SERVICES BUREAU

January 8, 2018

Cynthia Ravenstein South Coast AQMD/MSRC 21865 East Copley Drive Diamond Bar, CA 91765

Re: MSRC Local Government Match Agreement ML09036

Dear Ms. Ravenstein:

Attached is the City of Long Beach final report for the MSRC Local Government Match Program grant ML09036 to purchase 35 LNG fueled heavy-duty vehicles. We are submitting the invoices for the final 14 CNG-fueled refuse trucks purchased that were all placed into service as of November 30, 2017.

Based upon this in-service date, we respectfully request a contract amendment to extend the term of our agreement for another six months to November 30, 2022.

Should you have any questions, please contact Dale Hutchinson, Fleet Finance Officer, at (562) 570-5405.

Sincerely,

Dan Berlenbach, Manager Fleet Services Bureau

Attachments:

Final Report Contract ML 09036 List of Units Purchased MSRC Standard Invoice #18-002 Letter from Velocity Vehicle Group (engine family) Invoices for 14 CNG-fueled units Signed Photo Release Form Letter of Certification for Vehicle Purchases

Contract Modification Request by Riverside County Transportation Commission



#### MSRC Agenda Item No. 5

DATE:	February 15, 2018
FROM:	Cynthia Ravenstein
SUBJECT:	25-Month No-Cost Term Extension by Riverside County Transportation Commission (RCTC), Contract #MS14059
SYNOPSIS:	RCTC requests a 25-month contract term extension as part of the FYs 2012-14 14 Signal Synchronization Partnership Program due to unforeseen delays in the planning and environmental phases of two projects.
FINANCIAL IMPACT:	None
<b>RECOMMENDATIONS:</b>	The MSRC-TAC reviewed the request and recommends approval
ATTACHMENTS:	Contractor's and subcontractor letters requesting modification

#### DISCUSSION:

Contractor:	Riverside County Transportation Commission
Project Title:	Implement Signal Synchronization Projects
MSRC Funding:	\$1,250,000
Project Term:	September 5, 2014 to March 4, 2018
Current Request:	25-month term extension
Previous Requests:	Correct project description; reallocate \$74,625 from the Hamner Avenue Project in Eastvale to the Magnolia Avenue Project in Riverside; expand scope of Highway 111 project

<u>Project Description</u>: The MSRC awarded RCTC \$1,250,000 to implement a number of signal synchronization projects which would be carried out by RCTC member jurisdictions. The City of Eastvale's project has been completed and the City of Riverside's project is near completion; nothing has been paid to date on this contract.

<u>Previous Requests</u>: RCTC determined that they had provided incorrect description data for the Magnolia Avenue project during the contract preparation process, and requested correction of the amount of copper wire to be replaced and the project endpoint. This change was processed administratively. Subsequently, RCTC requested to reallocate \$74,625 from the Hamner Avenue Project in Eastvale to the Magnolia Avenue Project in Riverside, with no change

to the project budget. The MSRC approved this change at their March 16, 2017 meeting. Shortly thereafter, RCTC requested to expand the scope of the Highway 111 project in the Coachella Valley to cover nine cities as well as unincorporated areas. The MSRC approved this change at their May 18, 2017 meeting.

<u>Contract Request</u>: RCTC indicates that two of the subject projects have experienced unforeseen delays in the planning and environmental phases. For the City of Moreno Valley's Transportation Management Center, environmental clearance was anticipated by 2015, but was not achieved until October 2017. For the Coachella Valley Association of Governments' (CVAG's) Regional Synchronization project, the completion of the Traffic Signal Interconnect Master Plan took longer than anticipated due to coordination with the many involved jurisdictions. CVAG anticipates construction will commence by April 2019 for completion by April 2020. RCTC requests a 25-month term extension to ensure that all projects are complete.

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



4080 Lemon Street, 3rd Floor • Riverside, CA Mailing Address: P.O. Box 12008 • Riverside, CA 92502-2208 951.787.7141 • 951.787.7920 • www.rctc.org

January 25, 2018

Ms. Cynthia Ravenstein MSRC Contracts Administrator 21865 Copley Drive Diamond Bar, CA 91765 cynthia@cleantransportationfunding.org

#### VIA E-MAIL

SUBJECT: Request for Extension of Contract No. MS14059A (Agreement No. 14-65-106-01) under the FY2012-2014 Discretionary Funds for Signal Synchronization Projects

Dear Ms. Ravenstein:

The Riverside County Transportation Commission (Commission) was awarded \$1,250,000 of funding through the MSRC FY2012-2014 Discretionary Funds to implement Signal Synchronization Projects in regionally significant corridors throughout Riverside County. The Commission allocated the funds to the cities of Riverside and Moreno Valley and the Coachella Valley Association of Governments (CVAG). The current term of the contract ends March 2018 and the Commission is requesting a 25-month extension. The three projects are moving forward; one is near completion, however, two projects experienced unforeseen delays during the planning and environmental phases. A summary of the status for each project is as follows:

- The City of Riverside's Magnolia Avenue Traffic Signal Interconnect System replaces existing
  outdated copper interconnect with new fiber optic cable to improve signal synchronization and
  communications between Buchanan and First Streets encompassing 49 signalized intersections and
  spanning approximately 10.4 miles. The improved signal coordination will improve traffic flow,
  incident response, and will reduce vehicle emissions. The project is near completion and will request
  final reimbursement in the coming months.
- The City of Moreno Valley's Transportation Management Center project includes the installation of an Ethernet fiber-optic backbone system, television cameras at 16 key intersections, and new traffic signal controllers at 45 existing signalized intersections. The project originally anticipated environmental clearance by 2015, however, it was not achieved until October 2017. The City is requesting a 12-month extension to March 2019 to allow construction to commence in summer 2018.

Ms. Cynthia Ravenstein January 25, 2018 Page 2

> CVAG's Regional Synchronization project spans 11 different jurisdictions and will include signal upgrades, communication systems, hardware and software improvements, and a Traffic Management Center. The completion of the Traffic Signal Interconnect Master Plan took longer than anticipated due to the coordination with the numerous jurisdictions, all with different existing equipment, and planning for synchronization that will be utilizing rapidly changing technology. CVAG does not foresee any further delays in the environmental, design, or construction phases and anticipates construction will commence by April 2019 for completion by April 2020.

Although the cities of Riverside and Moreno Valley will have completed their projects within the next year, a 25-month extension will ensure CVAG's project is complete. The Commission will continue to work closely with the agencies throughout the implementation stages.

Please contact me at (951) 787-7934 or Imoe-luna@rctc.org if you have any questions.

Sincerely,

Lorelle Moe-Luna Planning and Programming Manager

Enclosures: City of Moreno Valley Extension Request Letter CVAG Extension Request Letter

c: Eric Cowle, Transportation Planning Manager, CVAG Eric Lewis, Traffic Engineer, City of Moreno Valley



14177 Frederick Street P.O. Box 88005 Moreno Valley, CA 92552-0805

January 19, 2018

TEL: 951.413.3100

WWW.MOVAL.ORG

Ms. Shirley Medina Director of Planning and Programming Riverside County Transportation Commission 4080 Lemon Street, 3<sup>rd</sup> Floor Riverside, CA 92501

Subject: Agreement No. 14-65-109-00: TMC ITS Phase 1B (MSRC) Extension of Time Request

Dear Ms. Medina:

The City of Moreno Valley respectfully requests an extension of time for the subject agreement. The environmental clearance for the project, originally intended to be complete in 2015, was not achieved until October 2017. With this delay, the contract completion date of March 2018 cannot be met.

Moreno Valley requests a 12-month extension to March 2019, which will allow construction to commence in summer 2018.

Thank you for your consideration of this request. If you have any questions or comments, or need additional information, please contact me at (951) 413-3149, or at <u>ericle@moval.org</u>.

Sincerely,

Eric Lewis, P.E., T.E. City Traffic Engineer

Cc: Michael Wolfe John Kerenyi Project File COACHELLA VALLEY ASSOCIATION OF GOVERNMENTS 73-710 Fred Waring Dr., Suite 200, Palm Desert, CA 92260 · (760) 346-1127 · www.cvag.org



19 January 2018

Riverside County Transportation Commission 4080 Lemon St. 3rd Floor Riverside, CA 92501

Attention: Lorelle Moe-Luna

**REQUEST FOR MODIFICATION – AB2766/MSRC Signal Synchronization Partnership** 

#### Ms. Moe-Luna,

Coachella Valley Association of Governments (CVAG) requests a modification to the above-referenced AB2766/MSRC Signal Synchronization Partnership Program Contract Agreement No. 14-65-106-00 with South Coast Air Quality Management District as administered by RCTC.

CVAG requests a modification to the schedule for the completed scope of work, pushing the completion of the signal synchronization project to FY19/20. Completion of the Traffic Signal Interconnect Master Plan has taken longer than originally anticipated. Working with eleven different jurisdictions, all with different existing equipment, and planning for synchronization that will be utilizing rapidly changing technology, proved to be a big milestone to clear. The Plan has been completed with the region having formed a consensus on how the region's traffic will be synchronized.

With the Master Plan completed, CVAG does not anticipate further delays in completion of the Environmental phase, final design or construction of the project. The difficult decision-making has been accomplished in the Master Plan. CVAG does not anticipate controversy in the remaining tasks.

CVAG appreciates the support the South Coast Air Quality Management District has provided for this innovative and cutting-edge air quality project.

Please feel free to contact me should you have any questions.

Sincerely,

Eric V. Cowle Transportation Program Manager

Request for Contract Replacement by City of Wildomar



## MSRC Agenda Item No. 6

DATE:	February 15, 2018
FROM:	Cynthia Ravenstein
SUBJECT:	Authorize Issuance of New Contract to Complete Work Initiated by City of Wildomar under Contract #ML16035
SYNOPSIS:	The MSRC awarded the City \$500,000 to install bicycle lane improvements along approximately five miles of roadway. The contract lapsed on November 1, 2017 without the City submitting a request for extension. The City has now requested to complete the project. Staff recommends that, should the MSRC wish to grant the City's request, a new contract be executed to complete the project.
FINANCIAL IMPACT:	\$500,000 towards the bicycle lane improvements is committed under #ML16035, and will become available to fund a replacement contract if so authorized by the MSRC.
RECOMMENDATIONS:	The MSRC-TAC has reviewed the request and recommends approval.

**DISCUSSION:** The MSRC originally awarded the City \$500,000 to install Class II bicycle lane improvements along approximately five miles of roadway. Contract #ML16035 was executed to effectuate the award.

In June 2017, City staff provided an update on the project and MSRC staff did not receive an impression that the work was behind schedule. However, the contract lapsed on November 1, 2017 without the City submitting a request for extension.

On January 16, 2018, the City submitted a request to complete the project. They indicate that the process of obtaining necessary approvals from Caltrans for the project's co-funding took longer than anticipated, and resulted in award of construction on November 8, 2017. They are confident that the bicycle lanes can be completed in June 2018.

SCAQMD has expressed concerns regarding executing extensions of lapsed contracts, so the modification could not be executed. SCAQMD recommends that a new contract be executed to complete the project, should the MSRC wish to grant the County's request.

Nothing has been paid to date on the previous contract, so the new contract value would be \$500,000.

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

Ben J. Benoit, Mayor, District 1 Marsha Swanson, Mayor Pro Tem, District 5 Bridgette Moore, Council Member, District 4 Dustin Nigg, Council Member, District 2 Timothy Walker, Council Member, District 3



23873 Clinton Keith Rd, Ste 201 Wildomar, CA 92595 951/677-7751 Phone 951/698-1463 Fax www.CityofWildomar.org

1/16/2018

Mr. Matt Mackenzie South Coast Air Quality Management District/MSRC 21865 Copley Drive Diamond Bar, CA 91765

Subject: MSRC Contract No. ML16035 - Funding to Install Bicycle Lanes

Dear Ms. Ravenstein;

City of Wildomar hereby requests extension and/or reinstatement of the above contract for the Grand Ave Bike lanes.

In addition to MSRC funding, project also received federal funding that required following authorization for award process from Caltrans. The City of Wildomar worked closely with Caltrans to obtain all the approvals, however, the process took longer than anticipated and resulted in award of construction of the bike lane project on November 8, 2017. As a result, the MSRC contract went beyond original proposed schedule.

Currently, the notice to proceed has been issued to the contractor to start work and we are excited for successful completion of the project in June 2018.

The MSRC investment and support will enable us to implement this important project for safer, better and healthier communities. Please contact myself or Sudi Shoja at (949) 637-1405 if you need any additional information.

Sincerely,

Mut had Matt Bennett Deputy City Engineer

Бс Dan York, PE Assistant City Manager

Attachment: Quarterly Report- December 2017

Consider Applications Received Under the Natural Gas Infrastructure Program



## MSRC Agenda Item No. 7

DATE:	February 15, 2018
FROM:	John Kato, Chair, Infrastructure Subcommittee
SUBJECT:	Consider Funding for Applications Received under the Natural Gas Infrastructure Program
SYNOPSIS:	As an element of their FYs 2016-18 Work Program, the MSRC allocated \$4.0 million of <b>Clean Transportation Funding</b> <sup>™</sup> for the implementation of new and expanded CNG and LNG refueling stations, modification of maintenance facilities to accommodate gaseous-fueled vehicles, and technician training. A Program Announcement, #PA2017-07, was developed and released on June 2, 2017, with a final submission deadline of June 29, 2018. Projects are to be considered throughout the application submission period on a first-come, first-served basis.
	The MSRC has previously awarded a total of \$418,500. Two additional applications have been received, requesting \$448,000. The MSRC-TAC Infrastructure Subcommittee reviewed the applications and recommended approval.
RECOMMENDATION:	The MSRC-TAC considered, and recommends approval of, the application from Omnitrans requesting \$83,000, and the application from the City of Gardena requesting \$365,000, in <b>Clean Transportation Funding</b> ™.
FISCAL IMPACT	<b>Clean Transportation Funding</b> <sup>™</sup> for the Alternative Fuel Infrastructure Program awards is an element of the MSRC's FYs 2016-18 Work Program. If the MSRC approves the recommended award, \$3,133,500 will remain available to meet geographical funding minimums.

BACKGROUND: As an element of their FYs 2016-18 Work Program, the MSRC allocated \$4.0 million of **Clean Transportation Funding**<sup>™</sup> for the implementation of new and expanded CNG and LNG refueling stations, modifications to maintenance facilities, and technician training. A Program Announcement, #PA2017-07, was developed and released on June 2, 2017. The

Program Announcement set a final submission deadline of June 29, 2018. Projects are to be considered throughout the application submission period on a first-come, first-served basis.

The Program Announcement includes the following Requirements and Conditions:

- <u>Allowable Project Categories</u> For the purpose of this solicitation, allowable alternative fuels include CNG, LNG, and liquefied/compressed natural gas (L/CNG). Funding is available for the following Alternative Fuel Infrastructure project categories:
  - New construction alternative fuel refueling stations
  - Alternative fuel refueling station upgrade and expansion projects. For the purpose of this solicitation, all upgrade and expansion projects must result in an increase fuel throughput and increased station utilization.
  - Modification of existing facilities used for vehicle maintenance and repair
  - Training of technicians in the maintenance of natural gas-fueled vehicles and infrastructure
- <u>Incentive Levels</u> In no case could an MSRC funding award exceed 50% of the combined cost of the station/upgrade capital equipment, site construction, signage, and reasonable project management costs. The incentive levels available also vary as a function of the type of infrastructure proposed and type of entity requesting funding assistance. The following maximums apply:

Entity	Fuels	Limited Access		Facility Mods		Renewable Natural Gas
Private	Single Fuel	\$100,000	\$150,000			\$100,000
Flivate	Multi-Fuel	\$150,000	\$200,000	\$75,000	\$15,000	
Public	Single Fuel	\$175,000	\$225,000			\$100,000
FUDIC	Multi-Fuel	\$225,000	\$275,000			

- <u>Other Funding Provisions</u> To ensure broad-based participation, the MSRC has established the following parameters:
  - A geographical funding minimum amount has been set at \$500,000 for each county within the SCAQMD. This guarantees a minimum level of funding for each county to implement alternative fuel infrastructure projects.
  - The maximum total funding award to any public or private entity under this solicitation shall not exceed 20% of the total Available Funding. This maximum funding restriction can be waived by the MSRC in the event the MSRC does not receive meritorious applications from other applicants that meet or exceed 80% of the total available funds, or if the MSRC allocates additional funds to the program.

ASSESSMENT OF APPLICATIONS RECEIVED:

Two additional applications have been received and reviewed by the Infrastructure Subcommittee. As specified in the Program Announcement, the following ranking methodology was used:

- 1. <u>Determine compliance with all mandatory requirements</u> The applications were first evaluated for compliance with minimum requirements. The proposed projects were found to meet all the requirements set forth in the Program Announcement.
- Meet geographical funding minimums As noted above, the Program Announcement established a funding minimum of \$500,000 per county. While the County geographic minimums have not yet been met, because the Program is not yet fully subscribed, \$1,109,500 can be reserved for this purpose without any need to delay consideration of other awards.
- 3. <u>Ensure all eligible "first day" applications receive funding</u> This requirement was previously met.

**RECOMMENDATIONS:** The MSRC-TAC considered the recommendations of its Infrastructure Subcommittee and recommends funding of two applications as shown in Table 1.

Prop. No.	Proposer	MSRC Request	Cumulative	Project County	Notes
3	Omnitrans	\$83,000	\$83,000	San Bernardino	Modify maintenance facility & train technicians
6	City of Gardena	\$365,000	\$448,000	Los Angeles	Install new limited access station with renewable natural gas, modify maintenance facility & train technicians

Table 1: Alternative Fuel Infrastructure Funding Recommendations

NEXT STEPS: Following review and approval by the MSRC, the funding award will be forwarded to the SCAQMD Board for consideration at their March 2018 meeting.

Consider Applications Received Under the Local Government Partnership Program



	MSRC Agenda item No. 8
DATE:	February 15, 2018
FROM:	Stephen Patchan, Chair MSRC-TAC Local Government Match Subcommittee
SUBJECT:	Review FYs 2016-18 Local Government Match Program Applications to Date & Recommend Funding Award
SYNOPSIS:	The MSRC allocated a total of \$21,180,650 of MSRC <b>Clean Transportation</b> <b>Funding™</b> to the FYs 2016-18 Local Government Partnership Program. Per the Program Opportunity Notice, each city and county within SCAQMD that participates in the AB 2766 Subvention Fund Program has a funding allocation reserved for its use. While the last day to submit an application is March 2, 2018, applications are to be considered as they are received. The MSRC has previously funded four applications totaling \$217,541. The MSRC has received two additional applications requesting a total of \$100,000.
RECOMMENDATION:	The MSRC-TAC recommends approval of one award in the total amount of \$50,000.
FISCAL IMPACT:	A total of \$21,180,650 in MSRC Discretionary funding was reserved for the Local Government Partnership Program under the FYs 2016-18 Work Program. If the MSRC-TAC's recommendation is approved, \$20,913,109 will remain available.

MSRC Agenda Item No. 8

**DISCUSSION:** As an element of their FYs 2016-18 Work Program, the MSRC developed and implemented the Local Government Partnership Program. This Program represents a significant departure from prior MSRC programs such as the Local Government Match Program, in that it is not competitive. Each city and county within SCAQMD which participates in the AB 2766 Subvention Fund Program has a pro-rata funding allocation reserved for its use. The Program directly supports the SCAQMD's 2016 Air Quality Management Plan (AQMP) by focusing MSRC investments on AQMP measures, and local government leadership will be educated on the region's air quality challenges and the regional blueprint for achieving healthful air. A total of \$21,180,650 in MSRC Discretionary Funds was allocated. The Program offers to co-fund qualifying light-, medium- and heavy-duty zero-emission vehicles; near-zero-emission heavy-duty vehicles; alternative fuel Infrastructure projects; and electric vehicle charging infrastructure. Cities with smaller populations—those who are eligible for a maximum MSRC funding contribution of \$50,000—may propose projects within any of the above categories but also for traffic signal synchronization, bicycle active transportation, and first mile/last mile strategies.

The solicitation mechanism is a Program Opportunity Notice (PON). The PON was released on September 1, 2017 concurrent with SCAQMD Governing Board approval. The application period will close on March 2, 2018.

The MSRC has previously funded four applications totaling \$217,541. Two additional applications have been received. One application, from the City of Grand Terrace, requires further clarification and its consideration will be deferred. The MSRC-TAC considered the recommendations of its Local Match Subcommittee and recommends approval of one award in the amount of \$50,000 as shown in Table 1, below.

NO	Jurisdiction	Project Type(s)	Funding Request
6	City of Artesia	EV charging infrastructure	\$50,000

The majority of eligible jurisdictions have confirmed their awareness of the Program by e-mail, telephone, or personal conversation. Despite responding to dozens of questions in the three weeks prior to the finalization of the MSRC-TAC agenda, and encouraging early submittal, MSRC staff received fewer applications than anticipated in January.

The Better World Group, the MSRC's Programmatic Outreach Contractor, has launched a supplemental awareness campaign via targeted e-mail and telephone calls. Due to the Program's requirements for leadership education and project approval, local agencies may experience slightly longer lead times for application submittal than in recent prior Local Government Match Programs. MSRC staff anticipates receipt of a considerable number of applications in February and a last minute rush March 1<sup>st</sup> and 2<sup>nd</sup>.

Consider Applications Received Under the Major Event Center Transportation Program



MSRC Agenda Item No. 9

DATE:	February 15, 2018
FROM:	Kelly Lynn, MSRC-TAC TCM Subcommittee Chair
SUBJECT:	Consider Award of \$1,324,560 in MSRC <b>Clean Transportation Funding</b> <sup>™</sup> under the FY 2016-'18 Major Event Center Transportation Program for Implementation of Metro Dodger Stadium Express service for the 2018 baseball season.
SYNOPSIS:	In response to MSRC Program Announcement PA2017-05, Major Event Center Transportation Programs, Los Angeles County Metropolitan Transportation Authority (Metro) proposes to implement express transportation services between Union Station and Dodger Stadium. The transportation program will support all LA Dodgers home games, plus up to two special events, for the 2018 season and promote the use of transit (bus and Metrolink rail) in lieu of personal automobile. The total project cost is estimated at \$3,012,435. Metro requests \$1,324,560 in <b>Clean</b> <b>Transportation Funding</b> <sup>™</sup> to support operations costs; Metro and the Dodgers baseball organization will contribute no less than \$1,687,875 towards development and implementation of outreach and promotional materials. The transportation services will include bus transportation to and from Union Station to Dodger Stadium for all games and up to two special events, and Metrolink service in support of "cross-town rivalry" (Los Angeles Angels of Anaheim) games.
RECOMMENDATION:	The MSRC-TAC recommends Metro be awarded \$1,324,560 to implement the 2018 season of Dodgers Stadium Express bus and rail service.
WORK PROGRAM IMPACT:	<b>Clean Transportation Funding</b> <sup>™</sup> to co-fund the Metro Dodger Stadium Express would be allocated from the FYs 2016-'18 MSRC Discretionary Fund.

<u>Project overview</u>: The Los Angeles County Metropolitan Transportation Authority (Metro) requests that the MSRC consider an award of \$1,324,560 to implement express bus and additional Metrolink service for Dodger Stadium. The Metro Dodger Stadium Express will support all LA Dodger home games for the 2018 baseball season, plus up to two special events, and promote the use of transit (bus and Metrolink rail) in lieu of personal automobile.

MSRC **Clean Transportation Funding<sup>™</sup>** would be applied to the following project elements: 1) transportation costs for the Dodger Stadium Express bus service between Union Station and Dodger Stadium; 2) Transportation costs associated with the addition of Metrolink service in support of "cross-town rivalry" (LA Angels of Anaheim) games; 3) direct costs associated with Los Angeles Department of Transportation (LA DOT) traffic mitigation and dedicated bus lanes between Union Station and Dodger Stadium to allow rapid ingress and egress by Dodger Stadium Express buses; 4) Direct costs associated with LA Sherriff's Department law enforcement support; 5) Direct costs associated with LA DOT parking enforcement; and 6) Direct costs associated with Metro Transit Security.

The fare on the Dodger Stadium Express bus service will be Metro's regular fare (\$1.75); however, if the passenger possesses a ticket to the day's Dodgers game, that individual will be allowed to board the bus for free. Patron cost for the Metrolink rail service is \$7 round trip. Specific attributes of the proposed shuttle service include the following:

#### Bus Service Description:

- Pre-Game Dodger Stadium Express service will be provided on a "load and go" basis starting 90
  minutes prior to game start time. This will occur until the end of the second inning;
- Mid-Game Return bus service will be provided every 30 minutes between the 3<sup>rd</sup> inning and the end of the 7<sup>th</sup> inning. Frequency will increase to 15-20 minute headways beginning in the 8<sup>th</sup> inning until the end of the game;
- Post-Game Dodger Stadium Express service will be provided "load and go" from the end of the game until 45 minutes after game ends or 20 minutes following a special event, whichever is greater.

<u>Dodger Stadium Express Routing</u>: Preferred routing would stage from Patsaouras Plaza and use Cesar Chavez Ave/Sunset Blvd, Elysian Park Ave to the stadium. The bus service will also include LA DOT traffic mitigation support for a dedicated bus lane on Sunset Blvd. where traffic gridlock is expected to be heaviest along the route. The service is designed to allow stadium patrons to utilize existing public transit, including bus, Metro Rail, and Metrolink service for their trip, and then use the Dodger Stadium Express to close the gap between existing public transportation and Dodger Stadium. This service thus offers a high potential for significant reductions in both automobile trips and vehicle miles traveled. It will also help alleviate traffic congestion in and around Dodger Stadium, as baseball games are often played during periods of peak traffic congestion.

#### Metrolink Special Train Service:

As has been done in past seasons Metrolink will offer special train service on the Orange County line from Oceanside to L.A. Union Station when the Dodgers play against cross-town opponents, the Los Angeles Angels of Anaheim at Dodger Stadium in 2018. The cost to ride the train is \$7 round trip. Metrolink trains will depart from the Union Station to Oceanside one hour after the last pitch.

For the 2018 season, Tier 4 locomotives will be used to perform the Dodgers Special Train Service. These locomotives have on the order of 85% lower particulate matter and oxides of nitrogen emissions as compared to Tier 2 locomotives.

<u>Co-funding Contributions to the Dodger Stadium Express Program</u>: Metro and the Los Angeles Dodgers will provide \$1,687,875 in co-funding contributions to the Dodger Stadium Express transportation program. This will include, at a minimum, development and implementation of marketing and promotional campaigns, and other program related staff support as needed. Marketing and promotion provided by Metro will include, but is not limited to:

- Take-one Distributed to riders onboard all buses with full details on shuttle stops and schedule (English & Spanish);
- Bus car card Posted on all buses promoting shuttle (English& Spanish);
- Rail Poster Posted on all Metro Rail cars promoting the service;
- Metro Insider item on shuttle in monthly on-board publication (English & Spanish);
- TPIS monitors/VMS signs Announcement promoting shuttle;
- Metro Briefs item in ongoing community newspaper ads promoting shuttle (multiple languages);
- Metro Briefs Radio Spots Traffic radio spots promoting the service two times during the season;
- Telephone Messages on Hold Announcement promoting shuttle (English & Spanish);
- Website and Banner Ad Promotional banner on metro.net homepage linking to complete shuttle information;
- Union Station banners wayfinding banners directing riders to shuttle inside Red/Purple Line station and Gold Line station;
- Backlit and Posted Ads at multiple stations and locations;
- Social Media Facebook, Twitter, The Sources, and Instagram;
- Introductory press event at start of season.

The Los Angeles Dodgers baseball organization has also agreed to provide extensive marketing, promotion, and outreach as a contribution to the Metro transportation program. Dodger promotion, marketing, and outreach will include, but is not limited, the following:

- One (1) (15 second live or 30-second pre-recorded) spot surrounding the games on KLAC (English) and KTNQ (Spanish) radio broadcasts of Dodger games throughout the pre- and regular game season. This could include spots in-game and well as within surrounding pre-post programming;
- Dodger Stadium Express promotional copy to run on ticker during SNLA broadcasts;
- Ad in "Dodgers Insider" 13 issues/12,000 issues per home stand from April-September;
- 1 dedicated ad in the newspaper (LA Newspaper Group) about the service in April;

- Small callouts about the service in select ads promoting home stands during the season in the Los Angeles Times and LA Newspaper Group;
- DodgerVision at least once per game: pre-in-or postgame;
- Detailed information of the service on the transportation page of Dodgers.com;
- Placement on Dodgers.com homepage, with a dick through to transit information;
- Mention in e-blasts to ticket holders 2-3 times per season;
- Mention in Home stand reminder e-mails sent to individual ticket purchases holders several days prior to each game;
- Supergraphics on the bus vehicles to help identify service;
- Press conference at location to be named promoting the service; the MSRC and Metro will participate in the press event and other introductory activities;
- MSRC Night at Dodger Stadium on a date to be determined that includes an MSRC board member throwing out the first pitch;
- Promote Dodger Stadium Express on will call envelopes;
- Inclusion of Dodger Stadium Express schedule and Metro connections on group sales mailing;
- Inclusion of Dodger Stadium Express schedule and Metro connections at Dodger Stadium Guest Services locations and Ticket Windows;

<u>Funding Request</u>: Metro requests that the MSRC consider partnering in the implementation of the Dodger Stadium Express clean fuel bus and Metrolink rail service. The total amount of **Clean Transportation Funding**<sup>™</sup> requested is \$1,324,560 for the 2018 baseball season, as follows:

•	Dodger Stadium Express Bus Transportatio	n:	\$609,000
•	Metrolink Special Train Service:		\$20,000
•	LADOT Engineers/Signage:		\$86,100
•	LADOT Parking Enforcement:		\$120,075
•	LA County Sherriff's Department:		\$95,000
•	Metro Transit Security:		\$42,300
•	Playoffs (contingent)		\$310,085
•	Special Events (dates TBD)		\$42,000
	То	tal:	1,324,560

MSRC-TAC Recommendation: The MSRC-TAC recommends approval of the above funding request.

<u>Emission Reduction Benefits</u>: The Dodger Stadium Express transportation program will result in direct and tangible emission reductions by eliminating automobile vehicle miles traveled (VMT) and automobile trips. The availability of the Dodger Stadium Express will allow Dodger home game attendees to utilize public transportation for all or a portion of their trip to and from Dodger Stadium. The transportation program will be integrated with other public transit modes, including existing bus, Metro Rail, and Metrolink service. Thus, the Dodger Stadium Express will provide the essential "missing link" in an alternative transportation commute to Dodger Stadium. Metro has agreed to provide the MSRC data on Dodger Stadium Express usage that will allow quantification of emission reduction benefits.

Based on the results of the 2017 baseball season, and anticipating a modest increase in Dodgers Stadium Express service utilization, it is estimated that the proposed 2018 service will achieve the following air pollution reductions:

- Non-Methane hydrocarbon Emissions: 0.40 Ton
- Oxides of Nitrogen (NOx): 0.39 Ton

In addition, the use of high capacity clean fuel buses will eliminate automobile traffic in and around Dodger Stadium. As most home games start during periods of peak traffic congestion, fewer automobiles accessing Dodger stadium will result in reduced congestion for all motorists on adjacent arterial streets and freeways. Elimination of traffic congestion, especially reductions in automobile stop and go driving and queuing, has a direct link to reduced vehicle exhaust emissions.

2018 Clean Fuels/Clean Technologies Conference Calendar

# Clean Fuels and Clean Technologies Conference Calendar for 2018-2019

	February 2018		
Feb 6-7	Rethink Methane Conference & Expo, Sacramento, CA. Website: http://rethinkmethane.org/		
Feb 7	2018 Annual EPIC Symposium, Sacramento, CA. Website: http://EPIC2018.eventbee.com		
Feb 20-22	Hybrid and Electric Vehicle Technologies Symposium, San Diego, CA Website: <a href="http://www.sae.org/events/hybridev/">http://www.sae.org/events/hybridev/</a>		
Feb 28-Mar 2	Climate Leadership Conference, Denver, CO Website: https://www.epa.gov/climateleadership/climate-leadership-awards		
March 2018			
Mar 26-29	International Battery Seminar & Exhibit, Fort Lauderdale, FL Website http://www.internationalbatteryseminar.com/		
Mar 26-27	CalStart Clean Transportation Summit, Sacramento, CA. Website: www.cleantransportationsummit.org		
	April 2018		
Apr 9-10	Greening the Golden State, Sacramento, CA Website: https://www.green-technology.org/green-california-summit-2018/		
Apr 10-12	WCX World Congress Experience (Auto & Mobility Industry), Detroit, MI. Website: <a href="http://wcx18.org/">http://wcx18.org/</a>		
Apr 16-17	BYD Hosts CalStart's Leadership Circle, Lancaster, CA. Website: http://bit.ly/2DzXYmV		
Apr 17-19	Green Transportation Summit & Expo, Tacoma, WA Website: <u>http://www.gtsummitexpo.com/</u>		
Apr 20	12 <sup>th</sup> Annual Sustainability Summit, Getty Center, CA http://labusinesscouncil.org/Events-&-Meetings		
Apr 30-May 3	ACT EXPO, Long Beach, CA, Website: https://www.actexpo.com/		
May 2018			
May 9	3 <sup>rd</sup> Annual AltCar Expo, Sacramento, CA. Website: http://www.altcarexposac.com/		

	June 2018
June 4-7	Advanced Automotive Battery Conference, San Diego, CA. Website: http://advancedautobat.com/us/
June 6-7	xEV Battery Technology, San Diego, CA. Website: http://www.advancedautobat.com/aabc-us/automotive-batteries.html
June 6-7	EV Technology for Specialty Transportation, San Diego, CA. Website: <a href="http://www.advancedautobat.com/aabc-us/ev-transportation.html">http://www.advancedautobat.com/aabc-us/ev-transportation.html</a>
For the latest	t updates on the listed conferences, please call the conference contact person

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Last updated 01/24/2018 (Items in bold were recently added).