



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

**Thursday, March 21, 2024 at 2:00 p.m.**

A meeting of the MSRC will be held at 2:00 p.m. on Thursday, March 21, 2024 through a hybrid format of in-person attendance in Conference Room CC-8 at the South Coast AQMD Headquarters, 21865 Copley Drive, Diamond Bar, California, and remote attendance via videoconferencing and by telephone. Please follow instructions below to attend the meeting remotely.

### OTHER LOCATIONS

South Bay Cities  
Council of Governments  
2355 Crenshaw Blvd, Ste. 125  
Torrance, CA 90501

LA County MTA  
One Gateway Plaza, 23<sup>rd</sup> Floor  
Planning Conference Room  
Los Angeles, CA 90012

Please refer to the MSRC's website, [www.cleantransportationfunding.org](http://www.cleantransportationfunding.org), for information regarding the format of the meeting, updates if the meeting format is changed to full remote via webcast format, and details on how to participate.

### INSTRUCTIONS FOR ELECTRONIC PARTICIPATION AT BOTTOM OF AGENDA

**Join Zoom Webinar Meeting – from PC or Laptop**

**<https://scagmd.zoom.us/j/96680138143>**

**Zoom Webinar ID: 966 8013 8143 (applies to all)**

**Teleconference Dial In**

**+1 669 900 6833**

**One Tap Mobile**

**+16699006833,,96680138143#**

Audience will be allowed to provide public comment in person and through telephone or Zoom connection during public comment periods

**PUBLIC COMMENT WILL STILL BE TAKEN**

## MSRC Committee Members

### MSRC Chair

Larry McCallon  
Member, Board of Directors, SBCTA  
Representing San Bernardino County Transportation Authority  
Alternate: John Dutrey, Board of Directors, SBCTA

### MSRC Vice-Chair

Brian Berkson  
Commissioner, RCTC  
Representing Riverside County Transportation Commission  
Alternate: Linda Krupa, Commissioner, RCTC

Patrick Harper  
Member, Board of Directors, OCTA  
Representing Orange County Transportation Authority  
Alternate: Vacant

William (Bill) Robertson  
Member, CARB Staff  
Representing California Air Resources Board  
Alternate: Peter Christensen, CARB Staff

Curt Hagman  
Member, SCAQMD Governing Board  
Representing South Coast Air Quality Management District  
Alternate: Vacant

Vacant  
OCTA  
Representing Regional Rideshare Agency  
Alternate: Vacant

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

Mark Henderson  
Member, SCAG Regional Council  
Representing Southern California Association of Governments  
Alternate: Cindy Allen, SCAG Regional Council

*Members of the public may address this body concerning any agenda item before or during consideration of that item (Gov't Code Section 54954.3(a)). If you wish to comment on an agenda item or during the public comment period, please "raise your hand" on Zoom or dial \*9 on your phone. All agendas for regular meetings are posted at District Headquarters, 21865 Copley Drive, Diamond Bar, California, at least 72 hours in advance of the regular meeting. Speakers may be limited to three (3) minutes each.*

**CALL TO ORDER**

- Roll Call

Opening Comments: Brian Berkson, MSRC Vice-Chair  
Other MSRC Members

**Status Report**

Clean Transportation Policy Update

Ravenstein

The Clean Transportation Policy Update provides information on key legislative and regulatory initiatives of potential interest to the MSRC. The report can be viewed at [www.CleanTransportationFunding.org](http://www.CleanTransportationFunding.org).

**CONSENT CALENDAR (Items 1 through 4)**

**Information Only – Receive and File**

1. MSRC Contracts Administrator’s Report

Ravenstein

This report covers key issues addressed by MSRC staff, status of open contracts, and administrative scope changes from January 4 through February 28, 2024.

2. Financial Report on AB 2766 Discretionary Fund

Sandoval

Financial Report for February 2024.

**FYs 2018-21 WORK PROGRAM**

3. Consider 18-Month Term Extension by Southern California Association of Governments (SCAG), Contract #MS21005 (\$16,751,000 – Last Mile Freight Program)

Ravenstein

SCAG requests an 18-month term extension due to various issues encountered by project participants including delay in delivery of vehicles from the manufacturers, longer than anticipated memorandum of understanding negotiation processes, and issues with product safety. This contract was previously extended a total of 18 months. The MSRC Contracts Administrator recommends approval. **THE MSRC-TAC UNANIMOUSLY RECOMMENDS APPROVAL.**

**FYS 2021-24 WORK PROGRAM**

- 4. Consider Reduced Scope and Value by City of Gardena (GTrans), Proposed Agreement #MS24007 (Awarded \$475,312 – Implement GTrans Microtransit Service)

Ravenstein

The proposed agreement to effectuate the MSRC’s award for Gtrans’ microtransit service in the City of Gardena was under development, but not yet executed, when Gtrans notified MSRC staff of changes in the anticipated project scope. Customer feedback resulted in the paratransit fare being held consistent with their on-demand fare at \$0.75. Gtrans also encountered some difficulties in hiring drivers for the project. Therefore, Gtrans requests to reduce the proposed hours of operation on the weekends, eliminating Sunday service and moving back the Saturday start time from 8:00 a.m. to 10:00 a.m. Weekday hours would not change. In consideration of the reduced service hours, Gtrans proposes that the award amount for the operational costs be reduced proportionally, for a total reduction of \$51,178 and proposed agreement value of \$424,134. The MSRC Contracts Administrator recommends approval. **THE MSRC-TAC UNANIMOUSLY RECOMMENDS APPROVAL.**

**ACTION CALENDAR (Items 5 through 7)**

**FYs 2014-16 WORK PROGRAM**

- 5. Consider Modified Lighting and One-Year Term Extension by City of Fontana, Contract #ML16047 (\$500,000 – Enhance Existing Class I Bikeway)

Ravenstein

This project would enhance the existing San Sevaine Class I Bikeway through the installation of lighting and chain link fencing and paving an access segment. The City indicates that with final design approval for the project, the estimated cost had increased dramatically, requiring the City to secure additional funding to meet the shortfall. They have done so, but the project has in consequence been further delayed. The City requests a one-year term extension. Additionally, a change in the lighting type is proposed to reduce the risk of vandalism. This contract was previously extended a total of five years. The MSRC Contracts Administrator recommends approval with the condition that this be the final extension. **THE MSRC-TAC UNANIMOUSLY RECOMMENDS APPROVAL WITH THE CONDITION THAT THERE BE NO FURTHER EXTENSIONS TO THE CONTRACT TERM.**

6. Consider Authorizing Issuance of New Contract to Complete Work Initiated by City of Yucaipa under Contract #ML16057 (\$380,000 – Implement a “Complete Streets” Pedestrian Access Project)

Ravenstein

After previously having been granted extensions totaling 5 years, Contract #ML16057 lapsed, with the City having completed the sidewalk element and a portion of the work on the bicycle lane element. Completion of the bicycle lane is delayed due to drainage and waterline improvement projects under the jurisdiction of other agencies with uncertain timelines. The City of Yucaipa requests MSRC consideration of two alternatives. The first alternative is issuance of a new 21-month contract in the amount of \$380,000 for the complete scope of work. The second alternative is issuance of a new six-month contract, in an amount not to exceed \$174,420, for the sidewalk element only. The MSRC Contracts Administrator recommends approval of a six-month, \$174,420 contract to allow the City to submit a final report and be reimbursed for the completed element. **THE MSRC-TAC UNANIMOUSLY RECOMMENDS APPROVAL OF A NEW SIX-MONTH CONTRACT NOT TO EXCEED \$174,420, FOR THE SIDEWALK ELEMENT ONLY.**

**FYs 2016-18 WORK PROGRAM**

7. Consider Nine-Month Term Extension by City of Carson, Contract #ML18057 (\$106,250 – Purchase 5 Light-Duty ZEVs and Install Charging Infrastructure)

Ravenstein

The City requests an extension to August 31, 2027, approximately a nine-month term extension, due to longer than expected time for design and for selection of a construction contractor for the stations. This contract was previously extended a total of 41 months. The MSRC Contracts Administrator recommends approval with the condition that this be the final extension. **THE MSRC-TAC UNANIMOUSLY RECOMMENDS APPROVAL WITH THE CONDITION THAT THERE BE NO FURTHER EXTENSIONS TO THE CONTRACT TERM.**

**OTHER BUSINESS**

8. *\*Any member of the committee, on his or her own initiative or in response to questions posed by the public, may ask a question for clarification, may make a brief announcement or report on his or her own activities, provide a reference to staff regarding factual information, request staff to report back at a subsequent meeting concerning any matter, or may take action to direct staff to place a matter of business on a future agenda. (Gov’t Code Section 54954.2)*

Berkson

**PUBLIC COMMENT PERIOD - (Public Comment on Non-Agenda Items, Pursuant to Government Code Section 54954.3)**

*At the end of the regular meeting agenda, an opportunity is provided for the public to speak on any subject within the Committee’s authority that is not on the agenda. Speakers may be limited to three (3) minutes each.*

## **ADJOURNMENT**

**NEXT MEETING:** Date: April 18, 2024, 2:00 PM, Location: South Coast AQMD Headquarters, Conference Room CC-8

### ***Americans with Disabilities Act and Language Accessibility***

*Disability and language-related accommodations can be requested to allow participation in the MSRC meeting. The agenda will be made available, upon request, in appropriate alternative formats to assist persons with a disability (Gov't Code Section 54954.2(a)). In addition, other documents may be requested in alternative formats and languages. Any disability or language-related accommodation must be requested as soon as practicable. Requests will be accommodated unless providing the accommodation would result in a fundamental alteration or undue burden to the District. Please contact Ms. Marjorie Eaton at (909) 396-3036 from 7:00 a.m. to 5:30 p.m., Tuesday through Friday, or send the request to [meaton@aqmd.gov](mailto:meaton@aqmd.gov).*

### ***Pursuant to SB 343***

*All documents (i) constituting non-exempt public records, (ii) relating to an item on an agenda for a regular meeting, and (iii) having been distributed to at least a majority of the Committee after the Agenda is posted, are available by contacting Marjorie Eaton at (909) 396-3036 or send the request to [meaton@aqmd.gov](mailto:meaton@aqmd.gov)*

### **Contacts:**

Cynthia Ravenstein, MSRC Contracts Administrator - (909) 396-3269

Ray Gorski, MSRC Technical Advisor – (909) 396-2479

Marjorie Eaton, MSRC Administrative Liaison – (909) 396-3036

**\*\*\* Visit Our Website At: [www.cleantransportationfunding.org](http://www.cleantransportationfunding.org) \*\*\***

## INSTRUCTIONS FOR ELECTRONIC PARTICIPATION

### **Instructions for Participating in a Virtual Meeting as an Attendee**

As an attendee, you will have the opportunity to virtually raise your hand and provide public comment.

Before joining the call, please silence your other communication devices such as your cell or desk phone. This will prevent any feedback or interruptions during the meeting.

**Please note:** During the meeting, all participants will be placed on mute by the host. You will not be able to mute or unmute your lines manually.

After each agenda item, the Chair will announce public comment.

A countdown timer may be displayed on the screen for each public comment.

If interpretation is needed, more time will be allotted.

**Once you raise your hand to provide public comment, your name will be added to the speaker list. Your name will be called when it is your turn to comment. The host will then unmute your line.**

### **Directions for Video ZOOM on a DESKTOP/LAPTOP:**

- If you would like to make a public comment, please click on the “**Raise Hand**” button on the bottom of the screen.
- This will signal to the host that you would like to provide a public comment and you will be added to the list.

### **Directions for Video Zoom on a SMARTPHONE:**

- If you would like to make a public comment, please click on the “**Raise Hand**” button on the bottom of your screen.
- This will signal to the host that you would like to provide a public comment and you will be added to the list.

### **Directions for TELEPHONE line only:**

- If you would like to make public comment, please **dial \*9** on your keypad to signal that you would like to comment.

AGENDA ITEM # 1

MSRC Contracts Administrator Report



MSRC Agenda Item No. 1

**DATE:** March 21, 2024

**FROM:** Cynthia Ravenstein

**SUBJECT:** AB 2766 Contracts Administrator’s Report

**SYNOPSIS:** This report covers key issues addressed by MSRC staff, status of open contracts, and administrative scope changes from January 4 to February 28, 2024.

**RECOMMENDATION:** Receive and file report

**WORK PROGRAM IMPACT:** None

**Contract Execution Status**

**2021-24 Work Program**

On September 2, 2022, the SCAQMD Governing Board approved an award under the Major Event Center Transportation Program. This contract is executed.

On February 3, 2023, the SCAQMD Governing Board approved an award under the Transformative Transportation Strategies & Mobility Solutions Program. This contract is executed.

On June 2, 2023, the SCAQMD Governing Board approved six awards under the Microtransit Service RFP, for zero-emission shared mobility service. These contracts are under development, under internal review, with the prospective contractor for signature, or executed.

On September 1, 2023, the SCAQMD Governing Board approved two awards under the Publicly Accessible Goods Movement Zero Emission Infrastructure Request for Information. One of these contracts will be administered by SCAQMD on behalf of the MSRC, and the other award is conditional upon successful selection of a site developer and operator and securing co-funding commitments.

On November 3, 2023, the SCAQMD Governing Board approved an allocation for partnership with SCAQMD and other partners in proposals seeking funding under the CARB “Advanced Technology Demonstration and Pilot Projects” solicitation. If proposal(s) are awarded funding, contract(s) will be administered by SCAQMD on behalf of the MSRC.

**Work Program Status**

Contract Status Reports for Work Program years with open and/or pending contracts are attached.

***FY 2011-12 Work Program Contracts***

2 contracts are in “Open/Complete” status, having completed all obligations except operations.

***FY 2011-12 Invoices Paid***

No invoices were paid during this period.

***FYs 2012-14 Work Program Contracts***

3 contracts from this Work Program year are open, and 9 are in “Open/Complete” status.

***FYs 2012-14 Invoices Paid***

No invoices were paid during this period.

***FYs 2014-16 Work Program Contracts***

10 contracts from this Work Program year are open, and 13 are in “Open/Complete” status.

***FYs 2014-16 Invoices Paid***

One invoice in the amount of \$13,500.00 was paid during this period.

***FYs 2016-18 Work Program Contracts***

43 contracts from this Work Program year are open, and 58 are in “Open/Complete” status. 3 contracts passed into “Open/Complete” status during this period: City of Santa Ana, Contract #ML18046 – Procure 6 Light-Duty ZEVs and 9 Heavy-Duty Near-Zero Emission Vehicles and Install EV Charging Infrastructure; City of Montclair, Contract #ML18132 – Install EV Charging Infrastructure; and City of San Clemente, Contract #ML18163 – Procure 3 Light-duty ZEVs and Install EV Charging Infrastructure. 3 contracts closed during this period: City of Santa Clarita, Contract #ML18090 – Install EV Charging Infrastructure; City of Covina, Contract #ML18156 – Procure Four Light-Duty ZEVs and Install EV Charging Infrastructure; and City of Hermosa Beach, Contract #MS18012 – Construct New Limited Access CNG Station.

***FYs 2016-18 Invoices Paid***

5 invoices totaling \$363,514.97 were paid during this period.

***FYs 2018-21 Work Program Contracts***

13 contracts from this Work Program year are open, and 2 are in “Open/Complete” status.

***FYs 2018-21 Invoices Paid***

10 invoices totaling \$5,397,768.47 were paid during this period.

***FYs 2021-24 Work Program Contracts***

4 contracts from this Work Program year are open.

***FYs 2021-24 Invoices Paid***

No invoices were paid during this period.

***Administrative Scope Changes***

No administrative scope changes were initiated during the period from January 4 to February 28, 2024.

**USDOT Charging and Fueling Infrastructure (CFI) Discretionary Grant Program**

In May 2023, in partnership with the States of California, Oregon and Washington, the MSRC approved committing \$6,000,000 in co-funding towards the West Coast Truck Charging and Fueling Corridor Project application under USDOT's CFI grant program. The project did not receive a funding award. The \$6,000,000 reverts to the AB 2766 Discretionary Fund.

**Attachments**

- FY 2011-12 through FYs 2021-24 Contract Status Reports



## AB2766 Discretionary Fund Program Invoices

January 4 to February 28, 2024

Contract Admin.	MSRC Chair	MSRC Liaison	Finance	Contract #	Contractor	Invoice #	Amount
<i>2014-2016 Work Program</i>							
1/17/2024	1/24/2024	1/26/2024	1/31/2024	MS16110	City of Riverside	IN011624GS	\$13,500.00
<b>Total: \$13,500.00</b>							
<i>2016-2018 Work Program</i>							
1/18/2024	1/18/2024	1/23/2024		ML18101	City of Burbank	1-Final	\$137,310.00
1/9/2024	1/17/2024	1/19/2024	1/19/2024	ML18146	City of South Gate	2	\$77,400.00
1/18/2024	1/18/2024	1/23/2024		MS18180	Omnitrans	00001190-Fii	\$75,000.00
1/24/2024	1/24/2024	1/26/2024		MS18024	Riverside County Transportation Commission	03609	\$40,800.00
2/6/2024	2/7/2024	2/9/2024		ML18064	City of Eastvale	Final	\$33,004.97
<b>Total: \$363,514.97</b>							
<i>2018-2021 Work Program</i>							
2/1/2024	2/7/2024	2/9/2024		MS21005	Southern California Association of Governments	MS21005B-0:	\$8,581.37
2/7/2024	2/14/2024			MS21013	4 Gen Logistics	20240207	\$2,520,000.00
2/6/2024	2/7/2024	2/9/2024		MS21006	Geographics	24-23546	\$373.00
1/23/2024	1/24/2024	1/26/2024		MS21002	Better World Group Advisors	WG-MSRC4	\$4,816.35
1/16/2024	1/17/2024	1/17/2024		MS21006	Geographics	23-23508	\$91.75
1/16/2024	1/17/2024	1/17/2024		MS21006	Geographics	23-23507	\$373.00
2/6/2024	2/7/2024	2/9/2024		MS21006	Geographics	24-23547	\$33.00
1/10/2024	1/17/2024	1/19/2024	1/19/2024	MS21019	Volvo Financial Services	004	\$800,000.00
2/7/2024	2/14/2024			MS21013	4 Gen Logistics	20231228	\$2,047,500.00
1/18/2024	1/18/2024	1/23/2024		MS21025	Costco Wholesale Corporation	0092223-E2-	\$16,000.00
<b>Total: \$5,397,768.47</b>							

**Total This Period: \$5,774,783.44**



## FYs 2011-12 Through 2021-24 AB2766 Contract Status Report

2/28/2024

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
<b><i>FY 2011-2012 Contracts</i></b>									
<b><i>Declined/Cancelled Contracts</i></b>									
ML12016	City of Cathedral City	1/4/2013	10/3/2019		\$60,000.00	\$0.00	CNG Vehicle & Electric Vehicle Infrastructur	\$60,000.00	No
ML12038	City of Long Beach Public Works				\$26,000.00	\$0.00	Electric Vehicle Charging Infrastructure	\$26,000.00	No
ML12040	City of Duarte				\$30,000.00	\$0.00	One Heavy-Duty Nat. Gas Vehicle	\$30,000.00	No
ML12044	County of San Bernardino Public Wo				\$250,000.00	\$0.00	Install New CNG Station	\$250,000.00	No
ML12048	City of La Palma	1/4/2013	11/3/2018		\$20,000.00	\$0.00	Two Medium-Duty LPG Vehicles	\$20,000.00	No
ML12052	City of Whittier	3/14/2013	7/13/2019		\$165,000.00	\$0.00	Expansion of Existing CNG Station	\$165,000.00	No
ML12053	City of Mission Viejo				\$60,000.00	\$0.00	EV Charging Infrastructure	\$60,000.00	No
ML12090	City of Palm Springs	10/9/2015	10/8/2021	9/8/2025	\$21,163.00	\$0.00	EV Charging Infrastructure	\$21,163.00	No
MS12007	WestAir Gases & Equipment				\$100,000.00	\$0.00	Construct New Limited-Access 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
<b>Total: 13</b>									
<b><i>Closed Contracts</i></b>									
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
ML12014	City of Santa Ana - Public Works Ag	11/8/2013	8/7/2020	2/7/2022	\$338,000.00	\$255,977.50	9 H.D. Nat. Gas & LPG Trucks, EV Charging	\$82,022.50	Yes
ML12015	City of Fullerton	4/25/2013	11/24/2020	11/24/2021	\$40,000.00	\$40,000.00	HD CNG Vehicle, Expand CNG Station	\$0.00	Yes
ML12017	City of Los Angeles, Bureau of Sanit	6/26/2013	5/25/2020	11/25/2021	\$950,000.00	\$950,000.00	32 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML12018	City of West Covina	10/18/2013	10/17/2020	8/17/2023	\$300,000.00	\$300,000.00	Expansion of Existing CNG Station	\$0.00	Yes
ML12019	City of Palm Springs	9/6/2013	7/5/2015		\$38,000.00	\$16,837.00	EV Charging Infrastructure	\$21,163.00	Yes
ML12020	City of Los Angeles Dept of General	9/27/2012	3/26/2019	3/26/2020	\$450,000.00	\$450,000.00	15 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML12021	City of Rancho Cucamonga	9/14/2012	1/13/2020		\$40,000.00	\$40,000.00	Four Medium-Duty Nat. Gas Vehicles	\$0.00	Yes
ML12022	City of La Puente	12/6/2013	6/5/2020		\$110,000.00	\$110,000.00	2 Medium-Duty and Three Heavy-Duty CNG	\$0.00	Yes
ML12023	County of Los Angeles Internal Servi	8/1/2013	2/28/2015		\$250,000.00	\$192,333.00	EV Charging Infrastructure	\$57,667.00	Yes
ML12037	Coachella Valley Association of Gov	3/14/2013	3/13/2014		\$250,000.00	\$250,000.00	Street Sweeping Operations	\$0.00	Yes
ML12039	City of Redlands	2/8/2013	10/7/2019		\$90,000.00	\$90,000.00	Three Heavy-Duty Nat. Gas Vehicles	\$0.00	Yes
ML12041	City of Anaheim Public Utilities Depa	4/4/2014	11/3/2015	11/3/2017	\$68,977.00	\$38,742.16	EV Charging Infrastructure	\$30,234.84	Yes
ML12042	City of Chino Hills	1/18/2013	3/17/2017		\$87,500.00	\$87,500.00	Expansion of Existing CNG Station	\$0.00	Yes
ML12043	City of Hemet	6/24/2013	9/23/2019	11/23/2021	\$30,000.00	\$30,000.00	One Heavy-Duty Nat. Gas Vehicles	\$0.00	Yes
ML12046	City of Irvine	8/11/2013	3/10/2021		\$30,000.00	\$30,000.00	One Heavy-Duty Nat. Gas Vehicle	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML12047	City of Orange	2/1/2013	1/31/2019		\$30,000.00	\$30,000.00	One Heavy-Duty Nat. Gas Vehicle	\$0.00	Yes
ML12049	City of Rialto Public Works	7/14/2014	9/13/2015		\$30,432.00	\$3,265.29	EV Charging Infrastructure	\$27,166.71	Yes
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
ML12055	City of Manhattan Beach	3/1/2013	12/31/2018		\$10,000.00	\$10,000.00	One Medium-Duty Nat. Gas Vehicle	\$0.00	Yes
ML12056	City of Cathedral City	3/26/2013	5/25/2014		\$25,000.00	\$25,000.00	Regional Street Sweeping Program	\$0.00	Yes
ML12057	City of Coachella	8/28/2013	8/27/2019	1/27/2022	\$57,456.00	\$57,456.00	Purchase One Nat. Gas H.D. Vehicle/Street	\$0.00	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
ML12091	City of Bellflower	10/5/2018	10/4/2019	6/30/2022	\$100,000.00	\$49,230.44	EV Charging Infrastructure	\$50,769.56	Yes
MS12001	Los Angeles County MTA	7/1/2012	4/30/2013		\$300,000.00	\$211,170.00	Clean Fuel Transit Service to Dodger Stadium	\$88,830.00	Yes
MS12002	Orange County Transportation Authority	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 Authority	7/20/2012	2/28/2013		\$234,669.00	\$167,665.12	Implement Metrolink Service to Angel Stadium	\$67,003.88	Yes
MS12004	USA Waste of California, Inc.	10/24/2013	11/23/2019		\$175,000.00	\$175,000.00	Construct New Limited-Access CNG Station	\$0.00	Yes
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
MS12008	Bonita Unified School District	7/12/2013	12/11/2019	4/11/2021	\$175,000.00	\$175,000.00	Construct New Limited-Access CNG Station	\$0.00	Yes
MS12009	Sysco Food Services of Los Angeles	1/7/2014	4/6/2020		\$150,000.00	\$150,000.00	Construct New Public-Access LNG Station	\$0.00	Yes
MS12010	Murrieta Valley Unified School District	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
MS12012	Rim of the World Unified School District	12/20/2012	5/19/2014		\$75,000.00	\$75,000.00	Vehicle Maintenance Facility Modifications	\$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	Yes
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	Yes
MS12035	Disneyland Resort	1/4/2013	7/3/2019		\$25,000.00	\$18,900.00	Purchase 1 Medium-Heavy Duty Vehicle	\$6,100.00	Yes
MS12036	Jim & Doug Carter's Automotive/VSP	1/4/2013	11/3/2018		\$50,000.00	\$50,000.00	Purchase 2 Medium-Heavy Duty Vehicles	\$0.00	Yes
MS12058	Krisda Inc	4/24/2013	1/23/2019		\$25,000.00	\$25,000.00	Repower One Heavy-Duty Off-Road Vehicle	\$0.00	Yes
MS12059	Orange County Transportation Authority	2/28/2013	12/27/2014		\$75,000.00	\$75,000.00	Maintenance Facilities Modifications	\$0.00	Yes
MS12060	City of Santa Monica	4/4/2014	8/3/2017	8/3/2019	\$500,000.00	\$434,202.57	Implement Westside Bikeshare Program	\$65,797.43	Yes
MS12061	Orange County Transportation Authority	3/14/2014	3/13/2017		\$224,000.00	\$114,240.00	Transit-Oriented Bicycle Sharing Program	\$109,760.00	Yes
MS12062	Fraser Communications	12/7/2012	5/31/2014		\$998,669.00	\$989,218.49	Develop & Implement "Rideshare Thursday"	\$9,450.51	Yes
MS12063	Custom Alloy Light Metals, Inc.	8/16/2013	2/15/2020		\$100,000.00	\$100,000.00	Install New Limited Access CNG Station	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS12064	Anaheim Transportation Network	3/26/2013	12/31/2014		\$127,296.00	\$56,443.92	Implement Anaheim Circulator Service	\$70,852.08	Yes
MS12065	Orange County Transportation Autho	7/27/2013	11/30/2013		\$43,933.00	\$14,832.93	Ducks Express Service to Honda Center	\$29,100.07	Yes
MS12068	Southern California Regional Rail Aut	3/1/2013	9/30/2013		\$57,363.00	\$47,587.10	Implement Metrolink Service to Autoclub Sp	\$9,775.90	Yes
MS12069	City of Irvine	8/11/2013	2/28/2014		\$45,000.00	\$26,649.41	Implement Special Transit Service to Solar	\$18,350.59	Yes
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	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
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
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
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
MS12085	Bear Valley Unified School District	4/25/2013	6/24/2014		\$75,000.00	\$75,000.00	Maintenance Facility Modifications	\$0.00	Yes
MS12086	SuperShuttle International, Inc.	3/26/2013	3/25/2019		\$225,000.00	\$225,000.00	Purchase 23 Medium-Heavy Duty Vehicles	\$0.00	Yes
MS12087	Los Angeles County MTA	8/29/2013	11/28/2015		\$125,000.00	\$125,000.00	Implement Rideshare Incentives Program	\$0.00	Yes
MS12088	Orange County Transportation Autho	12/6/2013	3/5/2016		\$125,000.00	\$18,496.50	Implement Rideshare Incentives Program	\$106,503.50	Yes
MS12089	Riverside County Transportation Co	10/18/2013	9/17/2015		\$249,136.00	\$105,747.48	Implement Rideshare Incentives Program	\$143,388.52	Yes
MS12Hom	Mansfield Gas Equipment Systems				\$296,000.00	\$0.00	Home Refueling Apparatus Incentive Progra	\$296,000.00	Yes

**Total: 73**

**Closed/Incomplete Contracts**

ML12051	City of Bellflower	2/7/2014	2/6/2016	5/6/2018	\$100,000.00	\$0.00	EV Charging Infrastructure	\$100,000.00	No
MS12077	City of Coachella	6/14/2013	6/13/2020		\$225,000.00	\$0.00	Construct New CNG Station	\$225,000.00	No
MS12079	Penske Truck Leasing Co., L.P.	1/7/2014	1/6/2016		\$75,000.00	\$0.00	Maintenance Facility Modifications - Boyle H	\$75,000.00	No
MS12084	Airport Mobil Inc.	12/6/2013	5/5/2020		\$150,000.00	\$0.00	Install New CNG Infrastructure	\$150,000.00	No

**Total: 4**

**Open/Complete Contracts**

ML12045	City of Baldwin Park DPW	2/14/2014	12/13/2020	12/13/2026	\$400,000.00	\$400,000.00	Install New CNG Station	\$0.00	Yes
MS12083	Brea Olinda Unified School District	7/30/2015	2/29/2024		\$59,454.00	\$59,454.00	Install New CNG Infrastructure	\$0.00	Yes

**Total: 2**

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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## FY 2012-2014 Contracts

### Open Contracts

ML14027	County of Los Angeles Dept of Publi	10/2/2015	5/1/2023	8/1/2028	\$492,000.00	\$0.00	Construct New CNG Station in Canyon Coun	\$492,000.00	No
MS14057	Los Angeles County MTA	11/7/2014	10/6/2019	10/31/2026	\$1,250,000.00	\$0.00	Implement Various Signal Synchronization P	\$1,250,000.00	No
MS14072	San Bernardino County Transportatio	3/27/2015	3/26/2018	3/26/2024	\$1,237,500.00	\$1,148,376.17	Implement Various Signal Synchronization P	\$89,123.83	No

**Total: 3**

### Declined/Cancelled Contracts

ML14063	City of Hawthorne				\$32,000.00	\$0.00	Expansion of Existng CNG Infrastructure	\$32,000.00	No
ML14068	City of South Pasadena	9/12/2014	10/11/2015	1/11/2020	\$10,183.00	\$0.00	Electric Vehicle Charging Infrastructure	\$10,183.00	No
ML14069	City of Beaumont	3/3/2017	3/2/2025		\$200,000.00	\$0.00	Construct New CNG Infrastructure	\$200,000.00	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: 11**

### Closed Contracts

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
ML14012	City of Santa Ana - Public Works Ag	2/13/2015	10/12/2021	10/12/2022	\$41,220.00	\$41,220.00	EV Charging and 1 H.D. CNG Vehicle	\$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
ML14015	Coachella Valley Association of Gov	6/6/2014	9/5/2015		\$250,000.00	\$250,000.00	Street Sweeping Operations	\$0.00	Yes
ML14016	City of Anaheim	4/3/2015	9/2/2021		\$380,000.00	\$380,000.00	Purchase 2 H.D. Vehicles, Expansion of Exi	\$0.00	Yes
ML14019	City of Corona Public Works	12/5/2014	6/4/2020	3/6/2023	\$111,518.00	\$111,517.18	EV Charging, Bicycle Racks, Bicycle Locker	\$0.82	Yes
ML14022	County of Los Angeles Department o	10/2/2015	5/1/2022		\$270,000.00	\$270,000.00	Purchase 9 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML14023	County of Los Angeles Department o	10/2/2015	9/1/2017	3/1/2021	\$230,000.00	\$230,000.00	Maintenance Fac. Modifications-Westcheste	\$0.00	Yes
ML14024	County of Los Angeles Department o	10/2/2015	9/1/2017	9/1/2021	\$230,000.00	\$230,000.00	Maintenance Fac. Modifications-Baldwin Par	\$0.00	Yes
ML14028	City of Fullerton	9/5/2014	1/4/2022		\$126,950.00	\$126,950.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
ML14029	City of Irvine	7/11/2014	6/10/2017		\$90,500.00	\$71,056.78	Bicycle Trail Improvements	\$19,443.22	Yes
ML14030	County of Los Angeles Internal Servi	1/9/2015	3/8/2018	7/30/2021	\$425,000.00	\$216,898.02	Bicycle Racks, Outreach & Education	\$208,101.98	Yes
ML14031	Riverside County Waste Manageme	6/13/2014	12/12/2020		\$90,000.00	\$90,000.00	Purchase 3 H.D. CNG Vehicles	\$0.00	Yes
ML14032	City of Rancho Cucamonga	1/9/2015	1/8/2022		\$113,990.00	\$104,350.63	Expansion of Existing CNG Infras., Bicycle L	\$9,639.37	Yes
ML14033	City of Irvine	7/11/2014	2/10/2021	2/10/2022	\$60,000.00	\$60,000.00	Purchase 2 H.D. CNG Vehicles	\$0.00	Yes



Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML14034	City of Lake Elsinore	9/5/2014	5/4/2021		\$56,700.00	\$56,700.00	EV Charging Stations	\$0.00	Yes
ML14049	City of Moreno Valley	7/11/2014	3/10/2021		\$105,000.00	\$101,976.09	One HD Nat Gas Vehicle, EV Charging, Bicy	\$3,023.91	Yes
ML14051	City of Brea	9/5/2014	1/4/2017	7/4/2018	\$450,000.00	\$450,000.00	Installation of Bicycle Trail	\$0.00	Yes
ML14054	City of Torrance	11/14/2014	4/13/2017	7/13/2017	\$350,000.00	\$319,908.80	Upgrade Maintenance Facility	\$30,091.20	Yes
ML14055	City of Highland	10/10/2014	3/9/2018	3/9/2019	\$500,000.00	\$489,385.24	Bicycle Lanes and Outreach	\$10,614.76	Yes
ML14056	City of Redlands	9/5/2014	5/4/2016	5/4/2018	\$125,000.00	\$125,000.00	Bicycle Lanes	\$0.00	Yes
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
ML14065	City of Orange	9/5/2014	8/4/2015		\$10,000.00	\$10,000.00	Electric Vehicle Charging Infrastructure	\$0.00	Yes
ML14070	City of Rancho Cucamonga	9/3/2016	12/2/2018		\$365,245.00	\$326,922.25	Bicycle Trail Improvements	\$38,322.75	Yes
ML14071	City of Manhattan Beach	1/9/2015	11/8/2018		\$22,485.00	\$22,485.00	Electric Vehicle Charging Infrastructure	\$0.00	Yes
ML14072	City of Cathedral City	8/13/2014	1/12/2021	7/12/2022	\$41,000.00	\$41,000.00	Install Bicycle Racks & Implement Bicycle E	\$0.00	Yes
ML14094	City of Yucaipa	6/9/2017	6/8/2018		\$84,795.00	\$84,795.00	Installation of Bicycle Lanes	\$0.00	Yes
ML14095	City of South Pasadena	1/10/2019	7/9/2019		\$142,096.00	\$134,182.09	Bicycle Trail Improvements	\$7,913.91	Yes
ML14096	County of Los Angeles Dept of Pub	5/3/2019	12/2/2019	3/2/2020	\$74,186.00	\$74,186.00	San Gabriel BikeTrail Underpass Improve	\$0.00	Yes
ML14097	County of Los Angeles Internal Servi	9/6/2019	9/5/2020	9/5/2021	\$104,400.00	\$104,400.00	Electric Vehicle Charging Infrastructure	\$0.00	Yes
MS14001	Los Angeles County MTA	3/6/2015	4/30/2015		\$1,216,637.00	\$1,199,512.68	Clean Fuel Transit Service to Dodger Stadiu	\$17,124.32	Yes
MS14002	Orange County Transportation Autho	9/6/2013	4/30/2014		\$576,833.00	\$576,833.00	Clean Fuel Transit Service to Orange Count	\$0.00	Yes
MS14003	Orange County Transportation Autho	8/1/2013	4/30/2014	10/30/2014	\$194,235.00	\$184,523.00	Implement Metrolink Service to Angel Stadiu	\$9,712.00	Yes
MS14004	Orange County Transportation Autho	9/24/2013	4/30/2014		\$36,800.00	\$35,485.23	Implement Express Bus Service to Solar De	\$1,314.77	Yes
MS14005	Transit Systems Unlimited, Inc.	4/11/2014	2/28/2016		\$515,200.00	\$511,520.00	Provide Expanded Shuttle Service to Hollyw	\$3,680.00	Yes
MS14007	Orange County Transportation Autho	6/6/2014	4/30/2015		\$208,520.00	\$189,622.94	Implement Special Metrolink Service to Ang	\$18,897.06	Yes
MS14008	Orange County Transportation Autho	8/13/2014	5/31/2015		\$601,187.00	\$601,187.00	Implement Clean Fuel Bus Service to Orang	\$0.00	Yes
MS14009	A-Z Bus Sales, Inc.	1/17/2014	12/31/2014	3/31/2015	\$388,000.00	\$388,000.00	Alternative Fuel School Bus Incentive Progra	\$0.00	Yes
MS14037	Penske Truck Leasing Co., L.P.	4/7/2017	6/6/2020		\$75,000.00	\$75,000.00	Vehicle Maint. Fac. Modifications - Carson	\$0.00	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
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
MS14047	Southern California Regional Rail Aut	3/7/2014	9/30/2014		\$49,203.00	\$32,067.04	Special Metrolink Service to Autoclub Speed	\$17,135.96	Yes
MS14048	BusWest	3/14/2014	12/31/2014	5/31/2015	\$940,850.00	\$847,850.00	Alternative Fuel School Bus Incentive Progra	\$93,000.00	Yes
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	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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS14059	Riverside County Transportation Co	9/5/2014	3/4/2018	7/4/2023	\$1,250,000.00	\$1,209,969.08	Implement Various Signal Synchronization P	\$40,030.92	No
MS14073	Anaheim Transportation Network	1/9/2015	4/30/2017		\$221,312.00	\$221,312.00	Anaheim Resort Circulator Service	\$0.00	Yes
MS14074	Midway City Sanitary District	1/9/2015	3/8/2021		\$250,000.00	\$250,000.00	Limited-Access CNG Station & Facility Modif	\$0.00	Yes
MS14076	Rialto Unified School District	6/17/2015	2/16/2022	6/25/2023	\$225,000.00	\$225,000.00	New Public Access CNG Station	\$0.00	Yes
MS14077	County Sanitation Districts of L.A. Co	3/6/2015	5/5/2021		\$175,000.00	\$175,000.00	New Limited Access CNG Station	\$0.00	Yes
MS14080	CR&R Incorporated	6/1/2015	8/31/2021	8/31/2022	\$200,000.00	\$200,000.00	Expansion of Existing CNG Infrastructure/Ma	\$0.00	Yes
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	Yes
MS14083	Hacienda La Puente Unified School	7/10/2015	3/9/2022	6/9/2023	\$175,000.00	\$175,000.00	New Limited Access CNG Station	\$0.00	Yes
MS14084	US Air Conditioning Distributors	5/7/2015	9/6/2021		\$100,000.00	\$100,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
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 Aut	5/7/2015	9/30/2015		\$79,660.00	\$66,351.44	Special Metrolink Service to Autoclub Speed	\$13,308.56	Yes
MS14089	Top Shelf Consulting, LLC	1/18/2017	8/4/2016	3/31/2017	\$200,000.00	\$200,000.00	Enhanced Fleet Modernization Program	\$0.00	Yes
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

**Total: 66**

#### Closed/Incomplete Contracts

ML14020	County of Los Angeles Dept of Pub	8/13/2014	1/12/2018		\$150,000.00	\$0.00	San Gabriel BikeTrail Underpass Improveme	\$150,000.00	No
ML14021	Riverside County Regional Park and	7/24/2014	12/23/2016	9/30/2024	\$250,000.00	\$0.00	Bicycle Trail Improvements	\$250,000.00	No
ML14050	City of Yucaipa	7/11/2014	9/10/2015	7/1/2016	\$84,795.00	\$0.00	Installation of Bicycle Lanes	\$84,795.00	No
ML14060	County of Los Angeles Internal Servi	10/6/2017	1/5/2019		\$104,400.00	\$0.00	Electric Vehicle Charging Infrastructure	\$104,400.00	No
ML14066	City of South Pasadena	9/12/2014	7/11/2016	2/11/2018	\$142,096.00	\$0.00	Bicycle Trail Improvements	\$142,096.00	No
ML14093	County of Los Angeles Dept of Pub	8/14/2015	1/13/2019		\$150,000.00	\$0.00	San Gabriel BikeTrail Underpass Improveme	\$150,000.00	No
MS14092	West Covina Unified School District	9/3/2016	12/2/2022		\$124,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$124,000.00	No

**Total: 7**

#### Open/Complete 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
ML14018	City of Los Angeles Dept of General	3/6/2015	9/5/2021	2/5/2026	\$810,000.00	\$810,000.00	Purchase 27 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML14025	County of Los Angeles Dept of Publi	10/2/2015	7/1/2018	7/1/2024	\$300,000.00	\$300,000.00	Construct New CNG Station in Malibu	\$0.00	Yes
ML14026	County of Los Angeles Dept of Publi	10/2/2015	5/1/2023	5/1/2024	\$300,000.00	\$300,000.00	Construct New CNG Station in Castaic	\$0.00	Yes
ML14062	City of San Fernando	3/27/2015	5/26/2021	10/31/2023	\$325,679.00	\$325,679.00	Expand Existing CNG Fueling Station	\$0.00	Yes
ML14067	City of Duarte	12/4/2015	1/3/2023	6/3/2024	\$60,000.00	\$60,000.00	Purchase Two Electric Buses	\$0.00	Yes
MS14075	Fullerton Joint Union High School Di	7/22/2016	11/21/2023		\$300,000.00	\$293,442.00	Expansion of Existing CNG Infrastructure/Ma	\$6,558.00	Yes
MS14079	Waste Resources, Inc.	9/14/2016	8/13/2022	10/13/2024	\$100,000.00	\$100,000.00	New Limited Access CNG Station	\$0.00	Yes
MS14082	Grand Central Recycling & Transfer	12/4/2015	3/3/2023	3/3/2024	\$150,000.00	\$150,000.00	Construct New Public Access CNG Station	\$0.00	Yes

**Total: 9**

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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### **FY 2014-2016 Contracts**

#### **Open Contracts**

ML16017	City of Long Beach	2/5/2016	8/4/2023	5/4/2029	\$1,445,400.00	\$1,415,400.00	Purchase 50 Medium-Duty, 17 H.D. Nat. Ga	\$30,000.00	No
ML16022	Los Angeles Department of Water an	5/5/2017	3/4/2024	6/4/2028	\$240,000.00	\$240,000.00	Purchase 8 H.D. Nat. Gas Vehicles	\$0.00	No
ML16025	City of South Pasadena	6/22/2016	4/21/2023	2/21/2025	\$130,000.00	\$0.00	Expand Existing CNG Infrastructure	\$130,000.00	No
ML16039	City of Torrance Transit Department	1/6/2017	9/5/2022	3/27/2026	\$32,000.00	\$0.00	Install Eight Level II EV Chargers	\$32,000.00	No
ML16047	City of Fontana	1/6/2017	8/5/2019	8/5/2024	\$500,000.00	\$0.00	Enhance an Existing Class 1 Bikeway	\$500,000.00	No
ML16057	City of Yucaipa	4/27/2016	1/26/2019	1/26/2024	\$380,000.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$380,000.00	No
ML16075	City of San Fernando	10/27/2016	2/26/2019	8/26/2024	\$354,000.00	\$0.00	Install a Class 1 Bikeway	\$354,000.00	No
ML16077	City of Rialto	5/3/2018	10/2/2021	2/2/2026	\$463,216.00	\$218,708.00	Pedestrian Access Improvements, Bicycle L	\$244,508.00	No
MS16094	Riverside County Transportation Co	1/25/2017	1/24/2022	2/24/2024	\$1,909,241.00	\$0.00	MetroLink First Mile/Last Mile Mobility Strate	\$1,909,241.00	No
MS16121	Long Beach Transit	11/3/2017	4/2/2024	11/30/2028	\$600,000.00	\$570,000.00	Repower 39 and Purchase 1 New Transit Bu	\$30,000.00	No

**Total: 10**

#### **Declined/Cancelled Contracts**

ML16014	City of Dana Point				\$153,818.00	\$0.00	Extend an Existing Class 1 Bikeway	\$153,818.00	No
ML16065	City of Temple City				\$500,000.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$500,000.00	No
ML16067	City of South El Monte				\$73,329.00	\$0.00	Implement an "Open Streets" Event	\$73,329.00	No
ML16074	City of La Verne	7/22/2016	1/21/2023		\$365,000.00	\$0.00	Install CNG Fueling Station	\$365,000.00	No
MS16043	LBA Realty Company LLC				\$100,000.00	\$0.00	Install Limited-Access CNG Station	\$100,000.00	No
MS16080	Riverside County Transportation Co				\$1,200,000.00	\$0.00	Passenger Rail Service for Coachella and St	\$1,200,000.00	No
MS16098	Long Beach Transit				\$198,957.00	\$0.00	Provide Special Bus Service to Stub Hub Ce	\$198,957.00	No
MS16104	City of Perris				\$175,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$175,000.00	No
MS16106	City of Lawndale	3/1/2019	11/30/2025		\$175,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$175,000.00	No
MS16107	Athens Services				\$100,000.00	\$0.00	Construct a Limited-Access CNG Station	\$100,000.00	No
MS16108	VNG 5703 Gage Avenue, LLC				\$150,000.00	\$0.00	Construct Public-Access CNG Station in Bell	\$150,000.00	No
MS16109	Sanitation Districts of Los Angeles C				\$275,000.00	\$0.00	Expansion of an Existing L/CNG Station	\$275,000.00	No
MS16111	VNG 925 Lakeview Avenue, LLC				\$150,000.00	\$0.00	Construct Public Access CNG Station in Pla	\$150,000.00	No

**Total: 13**

#### **Closed Contracts**

ML16006	City of Cathedral City	4/27/2016	4/26/2022	4/26/2023	\$25,000.00	\$25,000.00	Bicycle Outreach	\$0.00	Yes
ML16007	City of Culver City Transportation De	10/6/2015	4/5/2023		\$246,000.00	\$246,000.00	Purchase 7 H.D. Nat. Gas Vehicles, EV Cha	\$0.00	Yes
ML16009	City of Fountain Valley	10/6/2015	2/5/2018	5/5/2019	\$46,100.00	\$46,100.00	Install EV Charging Infrastructure	\$0.00	Yes
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
ML16015	City of Yorba Linda	3/4/2016	11/3/2017		\$85,000.00	\$85,000.00	Install Bicycle Lanes	\$0.00	Yes
ML16016	City of Los Angeles Dept of General	2/5/2016	12/4/2022		\$630,000.00	\$630,000.00	Purchase 21 Heavy-Duty Nat. Gas Vehicles	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML16018	City of Hermosa Beach	10/7/2016	1/6/2023		\$29,520.00	\$23,768.44	Purchase 2 M.D. Nat. Gas Vehicles, Bicycle	\$5,751.56	Yes
ML16019	City of Los Angeles, Dept of General	1/25/2017	3/24/2023		\$102,955.00	\$102,955.00	Install EV Charging Infrastructure	\$0.00	Yes
ML16020	City of Pomona	4/1/2016	2/1/2018	8/1/2018	\$440,000.00	\$440,000.00	Install Road Surface Bicycle Detection System	\$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
ML16026	City of Downey	5/6/2016	9/5/2017		\$40,000.00	\$40,000.00	Install EV Charging Infrastructure	\$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
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
ML16032	City of Azusa	9/9/2016	4/8/2019	4/8/2021	\$474,925.00	\$474,925.00	Implement a "Complete Streets" Pedestrian	\$0.00	Yes
ML16033	Coachella Valley Association of Gov	4/27/2016	4/26/2018		\$250,000.00	\$250,000.00	Street Sweeping Operations in Coachella Valley	\$0.00	Yes
ML16034	City of Riverside	3/11/2016	10/10/2018	7/10/2020	\$500,000.00	\$500,000.00	Implement a "Complete Streets" Pedestrian	\$0.00	Yes
ML16036	City of Brea	3/4/2016	12/3/2018		\$500,000.00	\$500,000.00	Install a Class 1 Bikeway	\$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 Vehicle	\$0.00	Yes
ML16038	City of Palm Springs	4/1/2016	7/31/2022	9/30/2022	\$170,000.00	\$60,000.00	Install Bicycle Lanes & Purchase 2 Heavy-Duty	\$110,000.00	Yes
ML16042	City of San Dimas	4/1/2016	12/31/2019	12/31/2021	\$55,000.00	\$55,000.00	Install EV Charging Infrastructure	\$0.00	No
ML16045	City of Anaheim	6/22/2016	8/21/2019		\$275,000.00	\$255,595.08	Maintenance Facility Modifications	\$19,404.92	Yes
ML16046	City of El Monte	4/1/2016	5/31/2021	5/31/2023	\$20,160.00	\$14,637.50	Install EV Charging Infrastructure	\$5,522.50	Yes
ML16049	City of Buena Park	4/1/2016	11/30/2018		\$429,262.00	\$429,262.00	Installation of a Class 1 Bikeway	\$0.00	Yes
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	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 Various	\$61,308.75	Yes
ML16052	City of Rancho Cucamonga	9/3/2016	11/2/2019	3/31/2021	\$315,576.00	\$305,576.00	Install Two Class 1 Bikeways	\$10,000.00	Yes
ML16053	City of Claremont	3/11/2016	7/10/2018	12/10/2020	\$498,750.00	\$498,750.00	Implement a "Complete Streets" Pedestrian	\$0.00	Yes
ML16054	City of Yucaipa	3/26/2016	7/26/2018	10/25/2019	\$120,000.00	\$120,000.00	Implement a "Complete Streets" Pedestrian	\$0.00	Yes
ML16055	City of Ontario	5/6/2016	5/5/2022		\$270,000.00	\$270,000.00	Purchase Nine Heavy-Duty Natural-Gas Vehicles	\$0.00	Yes
ML16056	City of Ontario	3/23/2016	9/22/2020	9/22/2021	\$106,565.00	\$106,565.00	Expansion of an Existing CNG Station	\$0.00	Yes
ML16059	City of Burbank	4/1/2016	2/28/2022		\$180,000.00	\$180,000.00	Purchase 6 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML16060	City of Cudahy	2/5/2016	10/4/2017		\$73,910.00	\$62,480.00	Implement an "Open Streets" Event	\$11,430.00	Yes
ML16061	City of Murrieta	4/27/2016	1/26/2020		\$11,642.00	\$9,398.36	Installation of EV Charging Infrastructure	\$2,243.64	Yes
ML16062	City of Colton	6/3/2016	7/2/2020		\$21,003.82	\$21,003.82	Installation of EV Charging Infrastructure	\$0.00	Yes
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
ML16064	County of Orange, OC Parks	2/21/2017	10/20/2018		\$204,073.00	\$157,632.73	Implement "Open Streets" Events with Various	\$46,440.27	Yes
ML16066	City of Long Beach Public Works	1/13/2017	9/12/2018		\$75,050.00	\$63,763.62	Implement an "Open Streets" Event	\$11,286.38	Yes
ML16068	Riverside County Dept of Public Health	12/2/2016	8/1/2018		\$171,648.00	\$171,648.00	Implement "Open Streets" Events with Various	\$0.00	Yes
ML16069	City of West Covina	3/10/2017	6/9/2021		\$54,199.00	\$54,199.00	Installation of EV Charging Infrastructure	\$0.00	Yes
ML16070	City of Beverly Hills	2/21/2017	6/20/2023		\$90,000.00	\$90,000.00	Purchase 3 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML16071	City of Highland	5/5/2017	1/4/2020	1/4/2023	\$264,500.00	\$264,500.00	Implement a "Complete Streets" Pedestrian	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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
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
ML16076	City of San Fernando	2/21/2017	8/20/2021		\$43,993.88	\$43,993.88	Install EV Charging Infrastructure	\$0.00	Yes
ML16078	City of Moreno Valley	5/6/2016	11/5/2017	5/5/2018	\$32,800.00	\$31,604.72	Install Bicycle Infrastructure & Implement Bi	\$1,195.28	Yes
ML16079	City of Yucaipa	4/1/2016	3/31/2020		\$5,000.00	\$5,000.00	Purchase Electric Lawnmower	\$0.00	Yes
ML16083	City of El Monte	4/1/2016	4/30/2021	4/30/2023	\$57,210.00	\$25,375.60	Install EV Charging Infrastructure	\$31,834.40	Yes
ML16122	City of Wildomar	6/8/2018	6/7/2019		\$500,000.00	\$500,000.00	Install Bicycle Lanes	\$0.00	Yes
ML16126	City of Palm Springs	7/31/2019	7/30/2020	10/30/2020	\$22,000.00	\$19,279.82	Install Bicycle Racks, and Implement Bicycle	\$2,720.18	Yes
MS16001	Los Angeles County MTA	4/1/2016	4/30/2017		\$1,350,000.00	\$1,332,039.84	Clean Fuel Transit Service to Dodger Stadiu	\$17,960.16	Yes
MS16002	Orange County Transportation Autho	10/6/2015	5/31/2016		\$722,266.00	\$703,860.99	Clean Fuel Transit Service to Orange Count	\$18,405.01	Yes
MS16003	Special Olympics World Games Los	10/9/2015	12/30/2015		\$380,304.00	\$380,304.00	Low-Emission Transportation Service for Sp	\$0.00	Yes
MS16004	Mineral LLC	9/4/2015	7/3/2017	1/3/2018	\$27,690.00	\$9,300.00	Design, Develop, Host and Maintain MSRC	\$18,390.00	Yes
MS16029	Orange County Transportation Autho	1/12/2018	6/11/2020		\$836,413.00	\$567,501.06	TCM Partnership Program - OC Bikeways	\$268,911.94	Yes
MS16030	Better World Group Advisors	12/19/2015	12/31/2017	12/31/2019	\$271,619.00	\$245,355.43	Programmic Outreach Services to the MSR	\$26,263.57	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
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	Yes
MS16085	Southern California Regional Rail Aut	3/11/2016	9/30/2016		\$78,033.00	\$64,285.44	Special MetroLink Service to Autoclub Spee	\$13,747.56	Yes
MS16086	San Bernardino County Transportatio	9/3/2016	10/2/2021		\$800,625.00	\$769,021.95	Freeway Service Patrols	\$31,603.05	Yes
MS16087	Burrtec Waste & Recycling Services,	7/8/2016	3/7/2023		\$100,000.00	\$100,000.00	Construct New Limited-Access CNG Station	\$0.00	Yes
MS16088	Transit Systems Unlimited, Inc.	5/12/2017	1/11/2023		\$17,000.00	\$17,000.00	Expansion of Existing CNG Station	\$0.00	Yes
MS16089	Orange County Transportation Autho	7/8/2016	4/30/2017		\$128,500.00	\$128,500.00	Implement Special Bus Service to Angel Sta	\$0.00	Yes
MS16092	San Bernardino County Transportatio	2/3/2017	1/2/2019		\$242,937.00	\$242,016.53	Implement a Series of "Open Streets" Event	\$920.47	Yes
MS16093	Orange County Transportation Autho	9/3/2016	3/2/2018	9/2/2018	\$1,553,657.00	\$1,499,575.85	Implement a Mobile Ticketing System	\$54,081.15	Yes
MS16095	Orange County Transportation Autho	7/22/2016	5/31/2017		\$694,645.00	\$672,864.35	Implement Special Bus Service to Orange C	\$21,780.65	Yes
MS16096	San Bernardino County Transportatio	10/27/2016	12/26/2019	6/30/2021	\$450,000.00	\$450,000.00	EV Charging Infrastructure	\$0.00	Yes
MS16097	Walnut Valley Unified School District	10/7/2016	11/6/2022		\$250,000.00	\$250,000.00	Expand CNG Station & Modify Maintenance	\$0.00	Yes
MS16099	Foothill Transit	3/3/2017	3/31/2017		\$50,000.00	\$50,000.00	Provide Special Bus Service to the Los Ange	\$0.00	Yes
MS16100	Southern California Regional Rail Aut	5/5/2017	9/30/2017		\$80,455.00	\$66,169.43	Provide Metrolink Service to Autoclub Speed	\$14,285.57	Yes
MS16102	Nasa Services, Inc.	2/21/2017	4/20/2023		\$100,000.00	\$100,000.00	Construct a Limited-Access CNG Station	\$0.00	Yes
MS16103	Arrow Services, Inc.	2/3/2017	4/2/2023		\$100,000.00	\$100,000.00	Construct a Limited-Access CNG Station	\$0.00	Yes
MS16116	Riverside Transit Agency	3/3/2017	1/2/2023		\$10,000.00	\$9,793.00	Purchase One Transit Bus	\$207.00	Yes
MS16117	Omnitrans	4/21/2017	6/20/2023		\$175,000.00	\$175,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS16118	Omnitrans	4/21/2017	6/20/2023		\$175,000.00	\$175,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS16119	Omnitrans	4/21/2017	8/20/2022		\$150,000.00	\$0.00	New Public Access CNG Station	\$150,000.00	No
MS16124	Riverside County Transportation Co	12/14/2018	12/14/2019	5/14/2020	\$253,239.00	\$246,856.41	Extended Freeway Service Patrols	\$6,382.59	Yes
MS16125	San Bernardino County Transportatio	9/20/2019	11/19/2020		\$1,000,000.00	\$1,000,000.00	Traffic Signal Synchronization Projects	\$0.00	Yes
MS16127	Los Angeles County MTA	6/29/2021		6/28/2022	\$2,500,000.00	\$2,500,000.00	Expansion of the Willowbrook/Rosa Parks Tr	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
<b>Total: 81</b>									
<b>Closed/Incomplete Contracts</b>									
ML16005	City of Palm Springs	3/4/2016	10/3/2017		\$40,000.00	\$0.00	Install Bicycle Racks, and Implement Bicycle	\$40,000.00	No
ML16035	City of Wildomar	4/1/2016	11/1/2017		\$500,000.00	\$0.00	Install Bicycle Lanes	\$500,000.00	No
MS16082	Riverside County Transportation Co	9/3/2016	8/2/2018		\$590,759.00	\$337,519.71	Extended Freeway Service Patrols	\$253,239.29	No
MS16090	Los Angeles County MTA	10/27/2016	4/26/2020	10/26/2020	\$2,500,000.00	\$0.00	Expansion of the Willowbrook/Rosa Parks Tr	\$2,500,000.00	No
MS16091	San Bernardino County Transportatio	10/7/2016	11/6/2018		\$1,000,000.00	\$0.00	Traffic Signal Synchronization Projects	\$1,000,000.00	No
MS16123	Orange County Transportation Autho	12/7/2018	11/6/2023		\$91,760.00	\$0.00	Install La Habra Union Pacific Bikeway	\$91,760.00	No
<b>Total: 6</b>									
<b>Open/Complete Contracts</b>									
ML16008	City of Pomona	9/20/2016	11/19/2022	5/19/2025	\$60,000.00	\$60,000.00	Purchase 3 Medium-Duty and 1 Heavy-Duty	\$0.00	Yes
ML16013	City of Monterey Park	12/4/2015	7/3/2022	7/3/2024	\$90,000.00	\$90,000.00	Purchase 3 Heavy-Duty Nat. Gas Vehicles	\$0.00	Yes
ML16021	City of Santa Clarita	10/7/2016	6/6/2024		\$49,400.00	\$49,399.00	Install EV Charging Infrastructure	\$1.00	Yes
ML16040	City of Eastvale	1/6/2017	7/5/2022	11/5/2026	\$66,409.00	\$66,040.41	Install EV Charging Infrastructure	\$368.59	Yes
ML16041	City of Moreno Valley	9/3/2016	1/2/2021	4/2/2024	\$20,000.00	\$20,000.00	Install EV Charging Infrastructure	\$0.00	Yes
ML16058	Los Angeles County Department of P	10/7/2016	4/6/2024		\$371,898.00	\$371,898.00	Purchase 11 H.D. Nat. Gas Vehicles and Ins	\$0.00	Yes
MS16105	Huntington Beach Union High School	3/3/2017	7/2/2024		\$175,000.00	\$175,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS16110	City of Riverside	10/6/2017	2/5/2025	10/5/2026	\$270,000.00	\$270,000.00	Expansion of Existing CNG Station and Main	\$0.00	No
MS16112	Orange County Transportation Autho	4/14/2017	3/13/2024		\$1,470,000.00	\$1,470,000.00	Repower Up to 98 Transit Buses	\$0.00	Yes
MS16113	Los Angeles County MTA	5/12/2017	4/11/2024		\$1,875,000.00	\$1,875,000.00	Repower Up to 125 Transit Buses	\$0.00	Yes
MS16114	City of Norwalk	3/3/2017	6/2/2024		\$32,170.00	\$32,170.00	Purchase 3 Transit Buses	\$0.00	Yes
MS16115	City of Santa Monica	4/14/2017	7/13/2025		\$450,000.00	\$450,000.00	Repower 30 Transit Buses	\$0.00	Yes
MS16120	Omnitrans	4/7/2017	5/6/2025		\$945,000.00	\$870,000.00	Repower 63 Existing Buses	\$75,000.00	Yes
<b>Total: 13</b>									
<b>Terminated Contracts</b>									
ML16010	City of Fullerton	10/7/2016	4/6/2023	4/6/2024	\$78,222.00	\$27,896.71	Install EV Charging Stations	\$50,325.29	Yes
ML16048	City of Placentia	3/26/2016	5/25/2021	12/25/2026	\$80,000.00	\$18,655.00	Install EV Charging Infrastructure	\$61,345.00	Yes
<b>Total: 2</b>									

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
<b>FY 2016-2018 Contracts</b>									
<b>Open Contracts</b>									
ML18031	City of Diamond Bar	9/7/2018	11/6/2025	11/6/2027	\$58,930.00	\$38,930.00	Install EVSE, Purchase up to 2-LD Vehicles	\$20,000.00	No
ML18047	City of Whittier	8/8/2018	4/7/2026	1/7/2029	\$113,910.00	\$113,910.00	Purchase 5 Heavy-Duty Near-Zero Emission	\$0.00	No
ML18050	City of Irvine	9/7/2018	8/6/2028		\$330,490.00	\$0.00	Purchase 1 Medium/Heavy-Duty ZEV and In	\$330,490.00	No
ML18051	City of Rancho Cucamonga	3/1/2019	10/31/2025	4/30/2027	\$91,500.00	\$72,500.00	Purchase 6 Light-Duty ZEVs, Install 3 Limite	\$19,000.00	No
ML18055	City of Long Beach	11/29/2018	11/28/2026	11/28/2028	\$622,220.00	\$302,401.53	Install EV Charging Stations	\$319,818.47	No
ML18057	City of Carson	10/5/2018	7/4/2023	12/15/2026	\$106,250.00	\$50,000.00	Purchase 5 Zero-Emission Vehicles and Infr	\$56,250.00	No
ML18058	City of Perris	10/12/2018	11/11/2024	11/11/2028	\$94,624.00	\$0.00	Purchase 1 Medium-Duty ZEV and EV Char	\$94,624.00	No
ML18060	County of Los Angeles Internal Servi	10/5/2018	8/4/2026	8/4/2028	\$1,367,610.00	\$724,868.96	Purchase 29 Light-Duty Zero Emission Vehi	\$642,741.04	No
ML18063	City of Riverside	6/7/2019	1/6/2027	3/6/2028	\$50,000.00	\$0.00	Expand Existing CNG Station	\$50,000.00	No
ML18064	City of Eastvale	11/29/2018	4/28/2026	4/28/2029	\$80,400.00	\$61,462.40	Purchase 2 Light-Duty, One Medium-Duty. Z	\$18,937.60	No
ML18067	City of Pico Rivera	9/7/2018	11/6/2022	12/6/2027	\$83,500.00	\$0.00	Install EVSE	\$83,500.00	No
ML18068	City of Mission Viejo	7/31/2019	6/30/2027		\$86,940.00	\$10,000.00	Purchase 2 Light-Duty ZEVs & Install EVSE	\$76,940.00	No
ML18069	City of Torrance	3/1/2019	7/31/2027	12/31/2028	\$187,400.00	\$100,000.00	Purchase 4 Heavy-Duty Near-Zero Emission	\$87,400.00	No
ML18078	County of Riverside	10/5/2018	10/4/2028		\$375,000.00	\$300,000.00	Purchase 15 Heavy-Duty Vehicles	\$75,000.00	No
ML18082	City of Los Angeles Bureau of Sanita	8/30/2019	8/29/2028	8/29/2029	\$900,000.00	\$0.00	Purchase Medium-Duty Vehicles and EV Ch	\$900,000.00	No
ML18084	City of South El Monte	10/18/2019	9/17/2023	3/30/2028	\$30,000.00	\$0.00	EV Charging Infrastructure	\$30,000.00	No
ML18091	City of Temecula	1/19/2019	7/18/2023	3/18/2026	\$141,000.00	\$0.00	Install Sixteen EV Charging Stations	\$141,000.00	No
ML18092	City of South Pasadena	2/1/2019	1/31/2025	4/30/2027	\$50,000.00	\$20,000.00	Procure Two Light-Duty ZEVs and Install EV	\$30,000.00	No
ML18094	City of Laguna Woods	7/12/2019	12/11/2024	10/11/2026	\$50,000.00	\$0.00	Install Two EV Charging Stations	\$50,000.00	No
ML18101	City of Burbank	2/1/2019	4/30/2024	10/30/2024	\$137,310.00	\$137,310.00	Install Twenty EV Charging Stations	\$0.00	No
ML18129	City of Yucaipa	12/14/2018	3/13/2023	9/13/2027	\$63,097.00	\$0.00	Install Six EV Charging Stations	\$63,097.00	No
ML18134	City of Los Angeles Dept of General	5/3/2019	5/2/2028		\$116,000.00	\$0.00	Purchase Two Medium-Duty ZEVs	\$116,000.00	No
ML18135	City of Azusa	12/6/2019	12/5/2029		\$55,000.00	\$0.00	Purchase Three Light-Duty ZEVs and One H	\$55,000.00	No
ML18145	City of Los Angeles Dept of Transpor	1/10/2020	4/9/2027	4/9/2028	\$1,400,000.00	\$0.00	Provide One Hundred Rebates to Purchaser	\$1,400,000.00	No
ML18146	City of South Gate	3/1/2019	11/30/2023	11/30/2026	\$127,400.00	\$127,400.00	Purchase Five Light-Duty ZEVs and Install S	\$0.00	No
ML18147	City of Palm Springs	1/10/2019	1/9/2024	7/9/2026	\$60,000.00	\$0.00	Install Eighteen EV Charging Stations	\$60,000.00	No
ML18148	City of San Dimas	1/21/2022	5/20/2023	5/20/2024	\$50,000.00	\$0.00	Implement Bicycle Detection Measures	\$50,000.00	No
ML18151	County of San Bernardino Departme	8/25/2020	10/24/2029		\$200,000.00	\$150,000.00	Purchase Eight Heavy-Duty Near Zero Emis	\$50,000.00	No
ML18152	County of San Bernardino Flood Con	8/11/2020	10/10/2029		\$108,990.00	\$75,000.00	Purchase Five Heavy-Duty Near Zero Emissi	\$33,990.00	No
ML18166	City of Placentia	2/18/2021	5/17/2027		\$25,000.00	\$0.00	Purchase One Heavy-Duty Near-Zero Emis	\$25,000.00	No
ML18177	City of San Bernardino	6/7/2019	12/6/2026	12/6/2028	\$279,088.00	\$0.00	Purchase Medium- and Heavy-Duty Evs and	\$279,088.00	No
ML18178	City of La Puente	11/1/2019	11/30/2025	11/30/2028	\$25,000.00	\$0.00	Purchase One Heavy-Duty Near-Zero Emis	\$25,000.00	No
ML18185	City of Wildomar	10/19/2023	10/18/2024		\$25,000.00	\$0.00	Install Bicycle Trail	\$25,000.00	No
MS18015	Southern California Association of G	7/13/2018	2/28/2021	11/30/2023	\$2,000,000.00	\$612,771.52	Southern California Future Communities Par	\$1,387,228.48	No



Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS18024	Riverside County Transportation Co	6/28/2018	8/27/2021	8/31/2024	\$1,500,000.00	\$1,013,960.00	Vanpool Incentive Program	\$486,040.00	No
MS18027	City of Gardena	11/2/2018	9/1/2026	1/1/2029	\$365,000.00	\$0.00	Install New Limited Access CNG, Modify Mai	\$365,000.00	No
MS18029	Irvine Ranch Water District	8/8/2018	10/7/2024	1/7/2029	\$185,000.00	\$0.00	Install New Limited Access CNG Station & T	\$185,000.00	No
MS18065	San Bernardino County Transportatio	3/29/2019	8/28/2023	3/28/2024	\$2,000,000.00	\$2,000,000.00	Implement Metrolink Line Fare Discount Pro	\$0.00	Yes
MS18106	R.F. Dickson Co., Inc.	7/19/2019	1/18/2026		\$265,000.00	\$250,000.00	Expansion of Existing Infrastructure/Mechani	\$15,000.00	No
MS18180	Omnitrans	8/4/2022	8/3/2023		\$83,000.00	\$75,000.00	Modify Vehicle Maintenance Facility and Trai	\$8,000.00	No
MS18181	San Bernardino County Transportatio	4/10/2023	9/9/2030		\$1,662,000.00	\$0.00	Construct Hydrogen Fueling Station	\$1,662,000.00	No
MS18182	Air Products and Chemicals Inc.	3/8/2023	2/7/2031		\$1,000,000.00	\$0.00	Install Publicly Accessible Hydrogen Fueling	\$1,000,000.00	No
MS18183	Nikola-TA HRS 1, LLC	9/28/2022	1/27/2030		\$1,660,000.00	\$0.00	Install Publicly Accessible Hydrogen Fueling	\$1,660,000.00	No

**Total: 43**

**Declined/Cancelled Contracts**

ML18044	City of Malibu	8/8/2018	10/7/2022	10/7/2023	\$50,000.00	\$0.00	Install EV Charging Infrastructure	\$50,000.00	No
ML18053	City of Paramount	9/7/2018	3/6/2023		\$64,675.00	\$0.00	Install EV Charging Infrastructure	\$64,675.00	No
ML18075	City of Orange				\$25,000.00	\$0.00	One Heavy-Duty Vehicle	\$25,000.00	No
ML18140	City of Bell Gardens	12/14/2018	12/13/2028		\$50,000.00	\$0.00	Purchase Two Heavy-Duty Near-ZEVs	\$50,000.00	No
ML18149	City of Sierra Madre				\$50,000.00	\$0.00	Implement Bike Share Program	\$50,000.00	No
ML18150	City of South El Monte				\$20,000.00	\$0.00	Implement Bike Share Program	\$20,000.00	No
ML18153	City of Cathedral City	5/3/2019	4/2/2025		\$52,215.00	\$0.00	Install EV Charging Infrastructure	\$52,215.00	No
ML18158	City of Inglewood				\$146,000.00	\$0.00	Purchase 4 Light-Duty Zero Emission, 4 Hea	\$146,000.00	No
ML18164	City of Pomona				\$200,140.00	\$0.00	Purchase Three Heavy-Duty ZEVs	\$200,140.00	No
ML18165	City of Baldwin Park	2/1/2019	1/30/2024		\$49,030.00	\$0.00	Expand CNG Station	\$49,030.00	No
ML18172	City of Huntington Park	3/1/2019	2/28/2025		\$65,450.00	\$0.00	Purchase One Heavy-Duty ZEV	\$65,450.00	No
ML18174	City of Bell	11/22/2019	7/21/2026		\$25,000.00	\$0.00	Purchase One Heavy-Duty Near-Zero Emiss	\$25,000.00	No
MS18009	Penske Truck Leasing Co., L.P.	8/8/2018	12/7/2020		\$82,500.00	\$0.00	Modify Maintenance Facility & Train Technici	\$82,500.00	No
MS18013	California Energy Commission				\$3,000,000.00	\$0.00	Advise MSRC and Administer Hydrogen Infr	\$3,000,000.00	No
MS18017	City of Banning				\$225,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$225,000.00	No
MS18018	City of Norwalk	6/8/2018	9/7/2019		\$75,000.00	\$0.00	Vehicle Maintenance Facility Modifications	\$75,000.00	No
MS18107	Huntington Beach Union High School				\$225,000.00	\$0.00	Expansion of Existing Infrastructure	\$225,000.00	No
MS18109	City of South Gate				\$175,000.00	\$0.00	Install New Limited-Access CNG Infrastructu	\$175,000.00	No
MS18111	Newport-Mesa Unified School District				\$175,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$175,000.00	No
MS18112	Banning Unified School District	11/29/2018	11/28/2024	11/28/2025	\$275,000.00	\$0.00	Install New CNG Infrastructure	\$275,000.00	No
MS18113	City of Torrance				\$100,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$100,000.00	No
MS18114	Los Angeles County Department of P	11/15/2019	11/14/2026		\$175,000.00	\$0.00	Install New Limited-Access CNG Infrastructu	\$175,000.00	No
MS18116	Los Angeles County Department of P	11/15/2019	11/14/2026		\$175,000.00	\$0.00	Install New Limited-Access CNG Infrastructu	\$175,000.00	No
MS18119	LBA Realty Company XI LP				\$100,000.00	\$0.00	Install New Limited-Access CNG Infrastructu	\$100,000.00	No
MS18121	City of Montebello				\$70,408.00	\$0.00	Expansion of Existing CNG Infrastructure	\$70,408.00	No
MS18175	Regents of the University of Californi	6/7/2019	8/6/2025	8/6/2026	\$1,000,000.00	\$0.00	Expansion of Existing Hydrogen Station	\$1,000,000.00	No



Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS18184	Clean Energy				\$1,000,000.00	\$0.00	Install Publicly Accessible Hydrogen Fueling	\$1,000,000.00	No
<b>Total: 27</b>									
<b>Closed Contracts</b>									
ML18019	City of Hidden Hills	5/3/2018	5/2/2022	5/2/2023	\$49,999.00	\$49,999.00	Purchase Two Light-Duty ZEVs and EVSE	\$0.00	Yes
ML18021	City of Signal Hill	4/6/2018	1/5/2022		\$49,661.00	\$46,079.31	Install EV Charging Stations	\$3,581.69	Yes
ML18022	City of Desert Hot Springs	5/3/2018	1/2/2020	1/2/2021	\$50,000.00	\$50,000.00	Traffic Signal and Synchronization Project	\$0.00	Yes
ML18034	City of Calabasas	6/8/2018	3/7/2022	3/7/2023	\$50,000.00	\$50,000.00	Install EVSE	\$0.00	Yes
ML18035	City of Westlake Village	8/8/2018	11/7/2022		\$50,000.00	\$50,000.00	Install EVSE	\$0.00	Yes
ML18040	City of Agoura Hills	7/13/2018	6/12/2022		\$17,914.00	\$17,914.00	Install EV Charging Infrastructure	\$0.00	Yes
ML18049	City of Downey	7/6/2018	5/5/2023		\$148,260.00	\$148,116.32	Install EV Charging Stations	\$143.68	Yes
ML18052	City of Garden Grove	8/8/2018	10/7/2022		\$53,593.00	\$46,164.28	Purchase 4 L.D. ZEVs and Infrastructure	\$7,428.72	Yes
ML18054	City of La Habra Heights	8/8/2018	4/7/2022		\$9,200.00	\$9,200.00	Purchase 1 L.D. ZEV	\$0.00	Yes
ML18056	City of Chino	3/29/2019	9/28/2023		\$103,868.00	\$103,868.00	Install EV Charging Infrastructure	\$0.00	Yes
ML18070	City of Lomita	11/29/2018	6/28/2022		\$6,250.00	\$6,250.00	Purchase 1 Light-Duty ZEV	\$0.00	Yes
ML18071	City of Chino Hills	9/7/2018	10/6/2022		\$20,000.00	\$20,000.00	Purchase 2 Light-Duty ZEVs	\$0.00	Yes
ML18076	City of Culver City Transportation De	10/5/2018	10/4/2023		\$1,130.00	\$1,130.00	Purchase Light-Duty ZEV	\$0.00	Yes
ML18077	City of Orange	11/2/2018	10/1/2022		\$59,776.00	\$59,776.00	Four Light-Duty ZEV and EV Charging Infr	\$0.00	Yes
ML18086	City of Los Angeles Bureau of Street	2/8/2019	4/7/2023		\$300,000.00	\$300,000.00	Install Sixty EV Charging Stations	\$0.00	Yes
ML18088	City of Big Bear Lake	11/29/2018	8/28/2020	8/28/2021	\$50,000.00	\$50,000.00	Install Bicycle Trail	\$0.00	Yes
ML18090	City of Santa Clarita	5/9/2019	2/8/2023	2/8/2024	\$122,000.00	\$118,978.52	Install Nine EV Charging Stations	\$3,021.48	Yes
ML18097	City of Temple City	11/29/2018	7/28/2022		\$16,000.00	\$12,000.00	Purchase Two Light-Duty ZEVs	\$4,000.00	Yes
ML18126	City of Lomita	12/7/2018	1/6/2020		\$26,500.00	\$13,279.56	Install bicycle racks and lanes	\$13,220.44	Yes
ML18127	City of La Puente	2/1/2019	2/28/2023		\$10,000.00	\$7,113.70	Purchase Light-Duty Zero Emission Vehicle	\$2,886.30	Yes
ML18128	City of Aliso Viejo	8/30/2019	11/29/2023		\$65,460.00	\$65,389.56	Purchase Two Light-Duty ZEVs and Install S	\$70.44	Yes
ML18130	City of Lake Forest	3/1/2019	9/30/2022		\$106,480.00	\$106,480.00	Install Twenty-One EVSEs	\$0.00	Yes
ML18131	City of Los Angeles, Police Departm	5/3/2019	12/2/2022		\$19,294.00	\$19,294.00	Purchase Three Light-Duty ZEVs	\$0.00	Yes
ML18138	City of La Canada Flintridge	2/8/2019	5/7/2023		\$32,589.00	\$32,588.07	Install Four EVSEs and Install Bicycle Racks	\$0.93	Yes
ML18139	City of Calimesa	8/30/2019	7/29/2020	11/29/2021	\$50,000.00	\$50,000.00	Install Bicycle Lane	\$0.00	Yes
ML18142	City of La Quinta	4/24/2019	2/23/2023	8/23/2023	\$51,780.00	\$51,780.00	Install Two EV Charging Stations	\$0.00	Yes
ML18156	City of Covina	2/1/2019	3/31/2023	12/31/2023	\$63,800.00	\$62,713.00	Purchase Four Light-Duty ZEVs and EV Cha	\$1,087.00	Yes
ML18160	City of Irwindale	3/29/2019	12/28/2022		\$14,263.00	\$14,263.00	Purchase Two Light-Duty ZEVs	\$0.00	Yes
ML18173	City of Manhattan Beach	3/29/2019	2/28/2023		\$49,000.00	\$49,000.00	Purchase Two Light-Duty ZEVs and EV Cha	\$0.00	Yes
ML18179	City of Rancho Mirage	8/20/2021	2/19/2022		\$50,000.00	\$50,000.00	Traffic Signal Synchronization	\$0.00	Yes
MS18001	Los Angeles County MTA	6/29/2017	4/30/2018		\$807,945.00	\$652,737.07	Provide Clean Fuel Transit Service to Dodge	\$155,207.93	Yes
MS18002	Southern California Association of G	6/9/2017	11/30/2018	12/30/2021	\$2,500,000.00	\$2,276,272.46	Regional Active Transportation Partnership	\$223,727.54	Yes
MS18003	Geographics	2/21/2017	2/20/2021	6/20/2021	\$72,453.00	\$65,521.32	Design, Host and Maintain MSRC Website	\$6,931.68	Yes
MS18004	Orange County Transportation Autho	8/3/2017	4/30/2019		\$503,272.00	\$456,145.29	Provide Special Rail Service to Angel Stadiu	\$47,126.71	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS18005	Orange County Transportation Autho	1/5/2018	4/30/2019		\$834,222.00	\$834,222.00	Clean Fuel Bus Service to OC Fair	\$0.00	Yes
MS18006	Anaheim Transportation Network	10/6/2017	2/28/2020		\$219,564.00	\$9,488.22	Implement Anaheim Circulator Service	\$210,075.78	Yes
MS18008	Foothill Transit	1/12/2018	3/31/2019		\$100,000.00	\$99,406.61	Special Transit Service to LA County Fair	\$593.39	Yes
MS18010	Southern California Regional Rail Aut	12/28/2017	7/31/2019		\$351,186.00	\$275,490.61	Implement Special Metrolink Service to Unio	\$75,695.39	Yes
MS18011	Southern California Regional Rail Aut	2/9/2018	6/30/2018		\$239,565.00	\$221,725.12	Special Train Service to Festival of Lights	\$17,839.88	Yes
MS18012	City of Hermosa Beach	2/2/2018	2/1/2024		\$36,000.00	\$36,000.00	Construct New Limited-Access CNG Station	\$0.00	Yes
MS18014	Regents of the University of Californi	10/5/2018	12/4/2019	3/4/2020	\$254,795.00	\$251,455.59	Planning for EV Charging Infrastructure Inve	\$3,339.41	Yes
MS18016	Southern California Regional Rail Aut	1/10/2019	3/31/2019		\$87,764.00	\$73,140.89	Special Train Service to Auto Club Speedwa	\$14,623.11	Yes
MS18023	Riverside County Transportation Co	6/28/2018	6/27/2021	3/31/2023	\$500,000.00	\$500,000.00	Weekend Freeway Service Patrols	\$0.00	Yes
MS18025	Los Angeles County MTA	11/29/2018	5/31/2019		\$1,324,560.00	\$961,246.86	Special Bus and Train Service to Dodger Sta	\$363,313.14	Yes
MS18102	Orange County Transportation Autho	10/4/2019	5/31/2020		\$1,146,000.00	\$1,146,000.00	Implement OC Flex Micro-Transit Pilot Proje	\$0.00	Yes
MS18103	Orange County Transportation Autho	2/8/2019	9/7/2020		\$642,000.00	\$613,303.83	Install Hydrogen Detection System	\$28,696.17	Yes
MS18104	Orange County Transportation Autho	2/21/2020	3/31/2021	3/31/2022	\$212,000.00	\$165,235.92	Implement College Pass Transit Fare Subsid	\$46,764.08	Yes
MS18105	Southern California Regional Rail Aut	1/10/2019	6/30/2019		\$252,696.00	\$186,830.04	Special Train Service to the Festival of Light	\$65,865.96	Yes

**Total: 48**

#### Closed/Incomplete Contracts

ML18083	City of San Fernando	11/2/2018	11/1/2022		\$20,000.00	\$0.00	Implement Traffic Signal Synchronization	\$20,000.00	No
ML18093	City of Monterey Park	2/1/2019	2/28/2026	10/31/2028	\$25,000.00	\$0.00	Purchase Heavy-Duty Near-ZEV	\$25,000.00	No
ML18133	City of Rancho Mirage	12/7/2018	11/6/2020		\$50,000.00	\$0.00	Traffic Signal Synchronization	\$50,000.00	No
ML18137	City of Wildomar	3/1/2019	5/31/2021	12/1/2022	\$50,000.00	\$0.00	Install Bicycle Trail	\$50,000.00	No
ML18167	City of Beverly Hills	3/29/2019	6/28/2025		\$50,000.00	\$0.00	Purchase Two Heavy-Duty Near-Zero Emissi	\$50,000.00	No
ML18168	City of Maywood	3/29/2019	11/28/2022		\$7,059.00	\$0.00	Purchase EV Charging Infrastructure	\$7,059.00	No
MS18026	Omnitrans	10/5/2018	1/4/2020		\$83,000.00	\$0.00	Modify Vehicle Maintenance Facility and Trai	\$83,000.00	No
MS18118	City of Beverly Hills	3/29/2019	7/28/2025		\$85,272.00	\$0.00	Expansion of Existing CNG Infrastructure	\$85,272.00	No

**Total: 8**

#### Open/Complete Contracts

ML18020	City of Colton	5/3/2018	4/2/2024	4/2/2027	\$67,881.00	\$67,881.00	Purchase One Medium-Duty and One Heavy	\$0.00	Yes
ML18028	City of Artesia	6/28/2018	3/27/2025		\$50,000.00	\$50,000.00	Install EVSE	\$0.00	Yes
ML18030	City of Grand Terrace	6/28/2018	3/27/2022	3/27/2025	\$45,000.00	\$45,000.00	Install EVSE	\$0.00	Yes
ML18032	City of Arcadia	2/1/2019	4/30/2025		\$24,650.00	\$24,650.00	Purchase 1 Heavy-Duty Near-ZEV	\$0.00	Yes
ML18033	City of Duarte	8/8/2018	2/7/2025		\$50,000.00	\$50,000.00	Purchase 1-HD ZEV	\$0.00	Yes
ML18036	City of Indian Wells	8/8/2018	5/7/2023	5/7/2026	\$50,000.00	\$50,000.00	Install EV Charging Stations	\$0.00	No
ML18037	City of Westminster	6/28/2018	6/27/2024	12/27/2026	\$120,900.00	\$120,900.00	Install EVSE, Purchase up to 3-LD ZEV & 1-	\$0.00	Yes
ML18038	City of Anaheim	10/5/2018	5/4/2025	5/4/2026	\$151,630.00	\$147,883.27	Purchase 5 Light-Duty ZEVs and Install EVS	\$3,746.73	Yes
ML18039	City of Redlands	6/28/2018	7/27/2024	1/27/2025	\$63,191.00	\$63,190.33	Purchase 1 Medium/Heavy-Duty ZEV and In	\$0.67	Yes
ML18041	City of West Hollywood	8/8/2018	12/7/2023	6/7/2024	\$50,000.00	\$50,000.00	Install EV Charging Infrastructure	\$0.00	Yes
ML18042	City of San Fernando	6/28/2018	2/27/2024		\$10,000.00	\$10,000.00	Purchase 1 Light-Duty ZEV	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML18043	City of Yorba Linda	9/7/2018	12/6/2023	12/6/2024	\$87,990.00	\$87,990.00	Install EV Charging Infrastructure	\$0.00	Yes
ML18045	City of Culver City Transportation De	6/28/2018	6/27/2025		\$51,000.00	\$51,000.00	Purchase Eight Near-Zero Vehicles	\$0.00	Yes
ML18046	City of Santa Ana - Public Works Ag	11/9/2018	7/8/2026		\$385,000.00	\$359,590.75	Purchase 6 Light-Duty ZEVs, 9 Heavy-Duty	\$25,409.25	Yes
ML18048	City of Lynwood	6/28/2018	10/27/2024		\$93,500.00	\$44,505.53	Purchase Up to 3 Medium-Duty Zero-Emissi	\$48,994.47	Yes
ML18059	City of Glendale Water & Power	2/1/2019	7/31/2026	1/31/2028	\$260,500.00	\$232,315.70	Install Electric Vehicle Charging Infrastructur	\$28,184.30	No
ML18061	City of Moreno Valley	4/9/2019	2/8/2025		\$25,000.00	\$25,000.00	Purchase 1 Heavy-Duty Near-ZEV	\$0.00	Yes
ML18062	City of Beaumont	8/8/2018	9/7/2024		\$25,000.00	\$25,000.00	Purchase 1 Heavy-Duty Near-ZEV	\$0.00	Yes
ML18072	City of Anaheim	12/18/2018	11/17/2026		\$239,560.00	\$239,560.00	Purchase 9 Light-Duty ZEVs & 2 Med/Hvy-D	\$0.00	Yes
ML18074	City of Buena Park	12/14/2018	6/13/2026		\$107,960.00	\$107,960.00	EV Charging Infrastructure	\$0.00	Yes
ML18079	City of Pasadena	12/7/2018	11/6/2023		\$183,670.00	\$183,670.00	EV Charging Infrastructure	\$0.00	Yes
ML18080	City of Santa Monica	1/10/2019	12/9/2023	9/9/2025	\$44,289.00	\$44,288.92	Install EV Charging Stations	\$0.08	Yes
ML18081	City of Beaumont	10/5/2018	10/4/2022	10/4/2025	\$31,870.00	\$31,870.00	EV Charging Infrastructure	\$0.00	Yes
ML18085	City of Orange	4/12/2019	10/11/2026		\$50,000.00	\$50,000.00	Purchase Two Heavy-Duty Near-Zero Emissi	\$0.00	Yes
ML18087	City of Murrieta	3/29/2019	3/28/2025		\$143,520.00	\$143,520.00	Install Four EV Charging Stations	\$0.00	Yes
ML18089	City of Glendora	7/19/2019	4/18/2025	10/18/2028	\$50,760.00	\$50,760.00	Purchase a Heavy-Duty ZEV	\$0.00	Yes
ML18095	City of Gardena	11/9/2018	12/8/2024		\$25,000.00	\$25,000.00	Purchase Heavy-Duty Near-ZEV	\$0.00	Yes
ML18096	City of Highland	12/13/2019	8/12/2024		\$10,000.00	\$9,918.84	Purchase Light-Duty Zero Emission Vehicle	\$81.16	Yes
ML18098	City of Redondo Beach	2/1/2019	3/31/2023	3/31/2025	\$89,400.00	\$89,400.00	Install Six EV Charging Stations	\$0.00	Yes
ML18099	City of Laguna Hills	3/1/2019	5/31/2023	9/30/2024	\$32,250.00	\$32,250.00	Install EV Charging Stations	\$0.00	Yes
ML18100	City of Brea	10/29/2020	12/28/2024	12/31/2025	\$56,500.00	\$56,500.00	Install Twenty-Four Level II EV Charging Sta	\$0.00	Yes
ML18132	City of Montclair	4/5/2019	9/4/2023	9/4/2026	\$40,000.00	\$40,000.00	Install Eight EV Chargers	\$0.00	Yes
ML18136	City of Orange	4/12/2019	8/11/2024		\$40,000.00	\$40,000.00	Purchase Four Light-Duty Zero Emission Ve	\$0.00	Yes
ML18141	City of Rolling Hills Estates	2/14/2020	1/13/2024	4/13/2026	\$40,000.00	\$40,000.00	Purchase One Light-Duty ZEV and Install Se	\$0.00	Yes
ML18143	City of La Habra	10/18/2019	9/17/2025	9/17/2027	\$80,700.00	\$80,700.00	Install Two EV Charging Stations	\$0.00	Yes
ML18144	City of Fontana Public Works	10/4/2019	12/3/2023	12/31/2025	\$269,090.00	\$269,090.00	Install Twelve EVSEs	\$0.00	No
ML18154	City of Hemet	11/22/2019	9/21/2023	3/21/2024	\$30,000.00	\$30,000.00	Purchase Two Light-Duty ZEVs and EV Cha	\$0.00	Yes
ML18155	City of Claremont	7/31/2019	9/30/2023		\$35,609.00	\$35,608.86	Install EV Charging Infrastructure	\$0.14	Yes
ML18157	City of Los Angeles Bureau of Street	6/21/2019	5/20/2027		\$85,000.00	\$85,000.00	Purchase One Medium-Duty ZEV	\$0.00	Yes
ML18159	City of Rialto	12/13/2019	5/12/2024	9/19/2025	\$135,980.00	\$106,597.86	Purchase Nine Light-Duty ZEVs and EV Cha	\$29,382.14	No
ML18161	City of Indio	5/3/2019	10/2/2025		\$25,000.00	\$25,000.00	Purchase 1 Light-Duty Zero Emission and E	\$0.00	Yes
ML18162	City of Costa Mesa	1/10/2020	7/9/2026		\$148,210.00	\$148,210.00	Purchase Three Light-Duty ZEVs and EV Ch	\$0.00	Yes
ML18163	City of San Clemente	3/8/2019	12/7/2024	12/7/2025	\$75,000.00	\$70,533.75	Purchase Three Light-Duty ZEVs and EV Ch	\$4,466.25	Yes
ML18169	City of Alhambra	6/14/2019	8/13/2024		\$111,980.00	\$111,980.00	Install EV Charging Infrastructure	\$0.00	Yes
ML18170	City of Laguna Niguel	1/10/2020	8/9/2028		\$75,100.00	\$75,100.00	Purchase One Light-Duty ZEV and EV Char	\$0.00	No
ML18171	City of El Monte	3/1/2019	4/30/2025		\$68,079.00	\$68,077.81	Purchase One Heavy-Duty ZEVs and EV Ch	\$1.19	Yes
ML18176	City of Coachella	3/1/2019	11/30/2024		\$58,020.00	\$58,020.00	Install EV Charging Stations	\$0.00	Yes
MS18066	El Dorado National	12/6/2019	2/5/2026		\$100,000.00	\$100,000.00	Install 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?
MS18073	Los Angeles County MTA	1/10/2019	2/9/2026		\$2,000,000.00	\$2,000,000.00	Purchase 40 Zero-Emission Transit Buses	\$0.00	Yes
MS18108	Capistrano Unified School District	2/1/2019	5/30/2025	9/30/2026	\$111,750.00	\$111,750.00	Expansion of Existing Infrastructure	\$0.00	Yes
MS18110	Mountain View Unified School Distric	2/1/2019	3/31/2025		\$275,000.00	\$61,747.29	Install New Limited-Access CNG Infrastructu	\$213,252.71	No
MS18115	City of Commerce	6/7/2019	12/6/2025	7/6/2026	\$275,000.00	\$275,000.00	Expansion of Existing L/CNG Infrastructure	\$0.00	No
MS18117	City of San Bernardino	6/7/2019	11/6/2025		\$240,000.00	\$240,000.00	Expansion of Existing CNG Infrastructure/Me	\$0.00	Yes
MS18120	City of Redondo Beach	2/1/2019	9/30/2025		\$275,000.00	\$275,000.00	Install New Limited-Access CNG Infrastructu	\$0.00	Yes
MS18122	Universal Waste Systems, Inc.	2/1/2019	3/31/2025	7/31/2027	\$195,000.00	\$195,000.00	Install New Limited Access CNG Infrastructu	\$0.00	Yes
MS18123	City Rent A Bin DBA Serv-Wel Dispo	12/14/2018	2/13/2025		\$200,000.00	\$200,000.00	Install New Limited-Access CNG Infrastructu	\$0.00	Yes
MS18124	County Sanitation Districts of Los An	7/31/2019	2/28/2027		\$275,000.00	\$275,000.00	Install New Limited-Access CNG Infrastructu	\$0.00	Yes
MS18125	U.S. Venture	5/9/2019	8/8/2025		\$200,000.00	\$200,000.00	Install New Limited-Access CNG Infrastructu	\$0.00	Yes

**Total: 58**

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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## FY 2018-2021 Contracts

### Open Contracts

MS21002	Better World Group Advisors	11/1/2019	12/31/2022	12/31/2024	\$448,154.00	\$205,868.60	Programmatic Outreach Services	\$242,285.40	No
MS21005	Southern California Association of G	5/5/2021	1/31/2024	7/31/2025	\$16,751,000.00	\$62,085.88	Implement Last Mile Goods Movement Progr	\$16,688,914.12	No
MS21006	Geographics	4/1/2021	6/20/2023	6/20/2025	\$20,152.00	\$12,535.75	Hosting & Maintenance of the MSRC Websit	\$7,616.25	No
MS21009	ITS Technologies & Logistics, LLC	7/15/2022	7/14/2028		\$1,686,900.00	\$0.00	Deploy 12 Zero-Emission Yard Tractors	\$1,686,900.00	No
MS21010	MHX, LLC	9/29/2021	1/28/2028		\$569,275.00	\$0.00	Deploy One Zero-Emission Overhead Crane	\$569,275.00	No
MS21013	4 Gen Logistics	3/27/2022	5/26/2028		\$7,000,000.00	\$4,567,500.00	Deploy 40 Zero Emssion Trucks	\$2,432,500.00	No
MS21015	Premium Transportation Services, In	9/22/2021	5/21/2027	1/2/2028	\$1,500,000.00	\$1,334,758.50	Deploy up to 15 Near-Zero Emissions Truck	\$165,241.50	No
MS21016	Ryder Integrated Logistics, Inc.	12/7/2022	4/6/2029		\$3,169,746.00	\$0.00	Procure Two Integrated Power Centers and	\$3,169,746.00	No
MS21017	MHX, LLC	9/29/2021	9/28/2030		\$1,900,000.00	\$0.00	Deploy up to 10 Zero-Emission Trucks & Infr	\$1,900,000.00	No
MS21018	Pac Anchor Transportation, Inc.	8/17/2021	8/16/2027	8/16/2028	\$2,100,000.00	\$1,440,000.00	Deploy up to 21 Near Zero Emission Trucks	\$660,000.00	No
MS21019	Volvo Financial Services	3/31/2022	3/30/2030		\$3,930,270.00	\$2,095,869.15	Lease up to 14 Zero-Emission Trucks and Pr	\$1,834,400.85	No
MS21023	BNSF Railway Company	4/22/2022	4/21/2028	4/21/2029	\$1,313,100.00	\$0.00	Install EV Charging Infrastructure	\$1,313,100.00	No
MS21025	Costco Wholesale Corporation	12/9/2022	12/8/2028		\$160,000.00	\$160,000.00	Install Five EV Charging Units	\$0.00	No

**Total: 13**

### Declined/Cancelled Contracts

MS21008	CMA CGM (America) LLC				\$3,000,000.00	\$0.00	Deploy 2 Zero-Emission Rubber Tire Gantry	\$3,000,000.00	No
MS21011	RDS Logistics Group	1/21/2022	7/20/2028		\$808,500.00	\$0.00	Deploy 3 Zero-Emission Yard Tractors and	\$808,500.00	No
MS21012	Amazon Logistics, Inc.				\$4,157,710.00	\$0.00	Deploy up to 10 Zero-Emission and 100 Nea	\$4,157,710.00	No
MS21020	Sea-Logix, LLC				\$2,300,000.00	\$0.00	Deploy up to 23 Near-Zero Emssions Trucks	\$2,300,000.00	No
MS21021	CMA CGM (America) LLC				\$1,946,463.00	\$0.00	Deploy up to 13 Near Zero Emission Trucks	\$1,946,463.00	No
MS21022	Orange County Transportation Autho				\$289,054.00	\$0.00	Implement Special Transit Service to the Or	\$289,054.00	No

**Total: 6**

### Closed Contracts

MS21001	Los Angeles County MTA	8/30/2019	7/29/2020		\$613,752.87	\$613,752.87	Implement Special Transit Service to Dodger	\$0.00	Yes
MS21003	Orange County Transportation Autho	7/8/2020	5/31/2021		\$468,298.00	\$241,150.48	Provide Express Bus Service to the Orange	\$227,147.52	Yes
MS21004	Los Angeles County MTA	1/7/2021	5/31/2023		\$814,822.00	\$326,899.00	Clean Fuel Bus Service to Dodger Stadium	\$487,923.00	Yes

**Total: 3**

### Open/Complete Contracts

MS21007	Penske Truck Leasing Co., L.P.	4/1/2022	3/31/2028		\$957,813.00	\$957,812.40	Deploy 5 Zero-Emission Yard Tractors	\$0.60	Yes
MS21014	Green Fleet Systems, LLC	8/31/2021	8/30/2027	8/30/2028	\$300,000.00	\$300,000.00	Deploy up to 3 Near Zero Emission Trucks	\$0.00	Yes

**Total: 2**

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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### ***FY 2021-2024 Contracts***

#### ***Open Contracts***

MS24001	Los Angeles County MTA	1/26/2023	5/31/2028		\$1,200,248.00	\$0.00	Provide Clean Fuel Bus Service to Dodger S	\$1,200,248.00	No
MS24002	South Pasadena Police Department	1/16/2024	5/15/2030		\$499,789.00	\$0.00	Procure Zero-Emission Vehicles and Infrastr	\$499,789.00	No
MS24004	City of Seal Beach	12/21/2023	9/30/2025		\$162,891.00	\$0.00	Circuit Transit Shared Mobility	\$162,891.00	No
MS24006	Anaheim Transportation Network	10/12/2023	5/31/2025		\$322,000.00	\$0.00	Old Towne Orange Microtransit Service	\$322,000.00	No

**Total: 4**

#### ***Pending Execution Contracts***

MS24003	Omnitrans				\$315,278.00	\$0.00	Bloomington Microtransit Service Expansion	\$315,278.00	No
MS24005	City of Huntington Beach				\$279,186.00	\$0.00	Circuit Transit Rideshare Program	\$279,186.00	No
MS24007	City of Gardena				\$475,312.00	\$0.00	Gtrans Microtransit Service	\$475,312.00	No
MS24008	City of Long Beach				\$410,734.00	\$0.00	Circuit Transit Mobility Transit Expansion Pr	\$410,734.00	No

**Total: 4**

AGENDA ITEM # 2

Financial Report on  
AB2766 Discretionary Fund

**AB 2766 Discretionary Fund  
Financial Report**

Available Funding (a)		\$ 65,510,883
Less Awards by Work Program: (b)		
FY 2018-21	-	
FY 2021-24	(43,139,681)	
Total Awards by Work Program:		\$ (43,139,681)
Less Balance of FY 2018-21 and FY 2021-24 Work Programs (funding not yet awarded)		\$ (3,550,000)
Sub-total - Surplus/(Deficit)		\$ 18,821,202
Estimated Revenue (e)		\$ 9,599,655
Estimated Available		\$ 28,420,857

**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) MSRC Approved \$6 million for partnering with CEC and Caltrans on US DOT Charging and Fueling Infrastructure Grant Program
- (d) FY 18-21 & FY 21-24 Work Program Summary:

<b>FY 2018-21 Work Program</b>	<b>Total</b>	<b>Executed Contracts</b>	<b>Awarded</b>	<b>Balance</b>
Major Event Center Transportation Program	\$ 4,134,027	\$ 4,134,027	\$ -	\$ -
MSRC Website Hosting & Maintenance	\$ 20,952	\$ 20,952	\$ -	\$ -
Natural Gas Infrastructure Program	\$ 1,012,772	\$ 1,012,772	\$ -	\$ -
Programmatic Outreach Coordinator (MS16030 modification)	\$ 15,000	\$ 15,000	\$ -	\$ -
Programmatic Outreach Coordinator	\$ 265,079	\$ 265,079	\$ -	\$ -
Technical Advisor - Work Program Portion	\$ 272,475	\$ 272,475	\$ -	\$ -
Market Acceleration Program	\$ 1,000,000	\$ 1,000,000	\$ -	\$ -
VIP Plus Up Incentive Program	\$ 1,245,000	\$ 695,000	\$ -	\$ 550,000
Regional Goods Movement Program	\$ 16,751,000	\$ 16,751,000	\$ -	\$ -
Inland Ports Zero and Near-Zero Emission Trucking	\$ 20,300,016	\$ 20,300,016	\$ -	\$ -
Inland Ports Zero and Near-Zero Emission Cargo Handling	\$ 5,537,775	\$ 5,537,775	\$ -	\$ -
Zero-Emission Drayage Truck and Infrastructure Pilot Project	\$ 8,000,000	\$ 8,000,000	\$ -	\$ -
Hydrogen Infrastructure Projects	\$ 2,322,000	\$ 2,322,000	\$ -	\$ -
<b>FY 2018-21 Totals</b>	\$ 60,876,096	\$ 60,326,096	\$ -	\$ 550,000

<b>FY 2021-24 Work Program</b>	<b>Total</b>	<b>Executed Contracts</b>	<b>Awarded</b>	<b>Balance</b>
Technical Advisor - Work Program Portion	\$ 379,673	\$ 379,673	\$ -	\$ -
Major Event Center Transportation Program	\$ 1,200,248	\$ 1,200,248	\$ -	\$ -
Transformative Transportation Strategies & Mobility Solutions	\$ 499,789	\$ 499,789	\$ -	\$ -
Programmatic Outreach Coordinator (MS21002 modification)	\$ 183,100	\$ 183,100	\$ -	\$ -
MSRC Website Hosting & Maintenance (MS21006 modification)	\$ 7,200	\$ 7,200	\$ -	\$ -
Microtransit Operations	\$ 1,965,401	\$ 484,891	\$ 1,480,510	\$ -
Publicly Accessible Goods Movement Zero-Emission Infrastructure	\$ 41,659,171	\$ -	\$ 41,659,171	\$ -
Advanced Technology Demonstration and Pilot Projects	\$ 3,000,000	\$ -	\$ -	\$ 3,000,000
<b>FY 2021-24 Totals</b>	\$ 48,894,582	\$ 2,754,901	\$ 43,139,681	\$ 3,000,000

- (e) Annual estimated revenue for outyears is projected to be \$16.5 million per year based on FY 2022-23 revenue. Any change to Health & Safety Code 44243 could affect future revenue.



AGENDA ITEM # 3

Consider Contract Extension  
Request from Southern California  
Association of Governments (SCAG)

MSRC Agenda Item No. 3

**DATE:** March 21, 2024

**FROM:** Cynthia Ravenstein, MSRC Contracts Administrator

**SUBJECT:** 18-Month Term Extension by Southern California Association of Governments (SCAG), Contract #MS21005

**SYNOPSIS:** SCAG requests an 18-month term extension due to various issues encountered by project participants including delay in delivery of vehicles from the manufacturers, longer than anticipated memorandum of understanding (MOU) negotiation processes, and issues with product safety. This contract was previously extended a total of 18 months. This contract is part of the FYs 2018-21 Regional Goods Movement Program.

**FINANCIAL IMPACT:** None

**RECOMMENDATIONS:** The MSRC-TAC reviewed the request and recommends approval. The MSRC Contracts Administrator recommends approval.

**ATTACHMENTS:** Contractor’s letter requesting modifications

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**DISCUSSION:**

**Contractor:** Southern California Association of Governments

**Project Title:** Last Mile Freight Program

**MSRC Funding:** \$16,751,000

**Project Term:** May 5, 2021 to July 31, 2025

**Current Request:** 18-month term extension

**Previous Requests:** Allow modification of MOUs with project participants to allow reimbursement for payments made prior to MOU execution; modified project list, reallocate funding between projects and modify scope; contract value increase and 18-month term extension; modified project list and reallocate funding between projects; combine consideration of \$70,000 with \$1,115,976 for reallocation; modified project list and reallocate funding between projects

**Project Description:** The Last Mile component of the MSRC’s Regional Goods Movement Program focuses on reducing emissions from transportation of goods following departure from distribution centers. In August 2020, the MSRC approved a sole-source contract award to SCAG in an amount not to exceed \$10,000,000 to implement the Last Mile Freight Program (LMFP) on behalf of the MSRC. Contract #MS21005 was executed to effectuate the award, and in November 2021, the MSRC approved SCAG’s proposed project list awarding the original

\$10,000,000 to 26 projects across the region. Subsequently, the MSRC approved the allocation of additional funding and the addition of six projects from SCAG's contingency list (one of which provided additional funding to bring one of the original projects to its full requested amount). Eight projects have now withdrawn, resulting in a total project count of 23. \$62,085.88 has been paid to date on this contract.

Previous Requests: In November 2021, the MSRC provided guidance to SCAG staff to work with MSRC staff and the TAC Last Mile Subcommittee to revisit the contingency list projects. The TAC Last Mile Subcommittee and the TAC reviewed SCAG's proposed funding strategy and recommended approval of a \$6,751,000 contract value increase to Contract #MS21005 to support six additional zero emission LMFP projects which would also meet the Program's geographic and small-sized business guidelines. Additionally, SCAG indicated that supply chain constraints were impacting vehicle and equipment procurement schedules. SCAG requested an 18-month contract term extension to allow Project Participants adequate procurement time. The MSRC approved the additional project funding and extension at their January 2022 meeting.

Contract #MS21005 provides that if a Project Participant withdraws, SCAG may request the MSRC to approve a reallocation of the funds assigned to that project to increase the scope of another project on the approved list or to fund another project on SCAG's contingency list. In September 2022, SCAG indicated that three of the previously approved projects, which had a total incentive funding allocation of \$2,231,952, had withdrawn. SCAG determined that Project Participants Sysco Corporation and Zeem Solutions would be willing to accept additional funds and increase the scope of their projects accordingly. SCAG requested the MSRC to divide the \$2,431,952 equally between Sysco and Zeem. If the reallocation were approved, Sysco would increase the scope of their project from 9 vehicles and 9 chargers to 17 vehicles and 17 chargers. Zeem Solutions would increase their project scope from 42 vehicles and 1 mobile power station through the addition of 66 chargers. These would be deployed at Zeem's Santa Ana depot, increasing the geographic scope of the project into Orange County.

At their October 2022 meeting, the MSRC-TAC considered SCAG's request and recommended approval. A few days prior to the October 2022 MSRC meeting, Zeem Solutions notified SCAG that their Santa Ana infrastructure capacity study revealed the proposed site for domiciling infrastructure did not at that time have the power capacity necessary to house the 66 proposed chargers. In light of this new information, the MSRC approved the reallocation of \$1,115,976 to Sysco as well as reserving \$1,115,976 without immediate assignment to a specific project, contingent upon receipt of an additional reallocation request from SCAG no later than February 17, 2023.

SCAG notified MSRC that around the time of the MSRC's determination in October 2022, they were notified by an additional Project Participant that they were withdrawing from the program. This project, with a small business owner-operator, had been awarded \$70,000 and was expected to deliver one natural gas truck to be domiciled in Los Angeles County. In early December 2022, SCAG formally requested that this \$70,000 be combined with the \$1,115,976 previously reserved by the MSRC, allowing them to bring forward a request for a full reallocation of \$1,185,976. This request was processed administratively.

In January 2023, after thorough review, SCAG proposed that the \$1,185,976 then available be reallocated to Zeem Solutions. As noted at the October 2022 MSRC meeting, Zeem's targeted Santa Ana site was determined not currently to possess sufficient power capacity for 66 chargers. However, Zeem had confirmed that their feasibility assessments showed that this same site location could still be considered through a phased approach. Zeem would initially install 10 Level II chargers and 12 Level III chargers, as well as adding 30 medium-duty zero emission vehicles to be domiciled at this Santa Ana location. The MSRC approved SCAG's request.

In April 2023, SCAG notified MSRC staff that another independent owner-operator, with \$70,000 awarded, had withdrawn. SCAG staff determined that Sysco offered the greatest reallocation benefits. If awarded the additional \$70,000, Sysco would install an additional electric vehicle charger under the program, increasing their total from 17 to 18. SCAG also requested for WattEV to substitute Nikola TRE BEV trucks for some of the Volvo trucks they had originally specified. By so doing, they believe they can meet their existing time commitments under the Last Mile Freight Program. The MSRC approved SCAG's request.

In August 2023, SCAG requested the MSRC to approve modification of the MOU with project participants to allow reimbursement for expenditures made prior to execution of the MOU. The MSRC approved SCAG's request.

Current Request: SCAG indicates that they have experienced delays associated with multiple projects under LMFP. The most pressing issue relates to Project Participant PepsiCo/New Bern Corporation. New Bern has encountered significant delays in the procurement of their Tesla tractors. They now expect these vehicles to be delivered mid-year 2025. Other projects are now technically still able to meet timelines, but any further holdups will cause them to be unable to meet the contract schedule. This includes Quality Custom Distribution, which has a complex arrangement for the ownership of the project's microgrid and chargers which extended their MOU negotiation process, and WattEV, which encountered a manufacturer recall with the first trucks delivered to them.

Additionally, both the Zeem Solutions and Gonzalez Logistics Incorporated (GLI) projects have encountered challenges for which SCAG anticipates bringing forward modification requests in the near future, but which will also be challenged by the current contract schedule. Lastly, three owner-operator projects have withdrawn. It is anticipated that SCAG will soon be submitting a request to reallocate funds from these projects.

*At this time, SCAG's request is solely for an 18-month term extension.* They have indicated that their rationale for bringing this request forward now, rather than waiting to bring all the anticipated requests at one time, is to be sensitive to the MSRC's preference to receive information regarding contract extensions as soon as possible. Furthermore, if an approval is granted, it will help them to continue managing implementation and working with the Project Participants.

Recommendations: The MSRC-TAC reviewed the request and recommends approval. The MSRC Contracts Administrator recommends approval.



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**March 7, 2024**

Cynthia Ravenstein  
Mobile Source Air Pollution Reduction Review Committee  
21865 Copley Dr.  
Diamond Bar, CA 91765

Subject: MSRC Scope Change Subcommittee Contract Extension Request:  
SCAG Last Mile Freight Program (LMFP)

Dear Ms. Ravenstein:

This letter is being submitted as part of SCAG's request to extend the Last Mile Freight Program contract (MS21005) by an additional 18 months, moving the termination date from July 31, 2025 to January 31, 2027.

This request is being made due to delays experienced by multiple projects within the LMFP. In the most extreme cases, these delays have pushed completion timelines beyond the December 2024 project implementation deadline and July 2025 contract end date. In less extreme cases, projects comply with the current program schedule but are at greater risk of failure should they experience further disruption. The reasons for delay are outside the control of SCAG and even somewhat outside of the control of the project companies. Denial of this extension would negatively impact years of work between SCAG and the MSRC and public-private partnership project relationships. By approving the contract extension request, the MSRC will allow SCAG/awardees to proceed through the implementation and reporting processes for all project component needs while increasing the program's resilience to future disruptions.

Table 1 shows a revised program schedule with updated increments of progress that reflect the requested 18-month extension:

**Table 1 – Revised Program Schedule**

<b>Task and MSRC Action</b>	<b>Completion</b>
Task I – Development of Program Guidelines and Issuance of Call-for-Projects	May 2021
Task II – Screening and Selection of Projects including MSRC Approval of Final Project Selection	January 2022
Task III – Project Implementation	<del>December 2024</del> June 2026
Task IV – Evaluation and Interim/Final Report	Regular Updates; Interim Report— <del>September 2024</del> March 2026
	Final Report <del>March 2025</del> September 2026

## Discussion

The program has awarded \$16,751,000 to projects focused on the commercial deployment of zero-emission or near-zero emission (ZE/NZE) heavy and/or medium duty on road trucks (including ZE/NZE equipment and supporting infrastructure). SCAG has completed both Task 1 and Task 2 as outlined in the LMFP contract and is actively engaged in implementation (Task 3) and evaluation/reporting (Task 4). To date, 21 of 23 awardees have entered MOUs with SCAG and are in various stages of implementation. Two (2) of those awardees have completed their full operational and reporting requirements and are in process for reimbursement of their awards, with one already having received partial reimbursement.

SCAG has developed vested relationships through partnering with companies and the agency has spent three years of resources across Planning, Finance, and Legal departments to develop the program and to manage the implementation of these projects. As of February 2024, SCAG has spent over \$200 thousand in salary, fringe, and indirect costs for employees working on the Last Mile Freight Program Overall Work Program (OWP) task number. This figure does not include the additional time and resources spent by supporting departments including Legal and Finance due to separate OWP task numbers. It is estimated that these departments have spent roughly one-quarter of the hours equating to the over \$200 thousand in salary, fringe, and indirect costs for planning staff.

Projects have experienced delays in their project timelines due to a myriad of issues, including interruptions to site acquisition, permitting, and construction, vehicle and infrastructure delivery postponement, and equipment recalls by manufacturers. Extending the contract would allow these projects more time for completion and lower the risk of failure to comply with the existing period of completion. Projects that would benefit from an extended program timeline include:

### PepsiCo/New Bern Corporation | \$1.19M Award / \$2.46M Match | 10 Vehicles

New Bern Corporation has experienced significant delays in the procurement of their Tesla tractors. They have assured SCAG that they are being given priority by Tesla to receive these vehicles before other customers, but even with priority they will not be able to start operating these vehicles in time to meet current program deadlines. SCAG was first notified of Tesla's delivery delays in July 2023 and the New Bern team has been updating SCAG on this issue on a quarterly cycle. Per their latest report, the New Bern team expects these vehicles to be delivered mid-year 2025. An extension of the implementation deadline by 18 months, from December 2024 to June 2026, will provide adequate time to bring all vehicles into service, complete the 6-month operations and data reporting requirement, and complete the Final report before closing out the project. This also provides some additional time should the project timeline be impacted by other disruptions in the future.

### Quality Custom Distribution | \$4.18M Award / \$16.4M Match | 30 Vehicles, 18 Chargers

QCD's MOU negotiation process took longer than originally anticipated due to discussions related to third-party equipment being acquired for this project. Specifically, the project's microgrid and chargers are owned and operated by vendors, InCharge Solutions and Scale Microgrids. During the MOU negotiation process, construction and commissioning timelines were pushed back to account for complexity in this arrangement, with project implementation now projected to be completed near the deadline of December 2024. While timeline still fits the current contract schedule, an extension would provide the project with flexibility in case of additional delays.

WattEV | \$2.96M Award / \$12.61M Match | 20 Vehicles, 18 Chargers

WattEV has experienced delays in the completion of their Gardena and San Bernardino depot sites as well as their vehicle delivery timeline. For their infrastructure locations, complications have come up with the utility being unable to supply the site with power within WattEV's original schedule. For the vehicles, complications are linked to OEM delivery delays and issues with product safety. Specifically, SCAG was notified in October 2023 that WattEV had to send their Nikola trucks back to the manufacturer following a recall by Nikola. While WattEV continues to work with both Nikola and Volvo to ensure their 20-vehicle order is fulfilled in time to comply with LMFP's operational and reporting requirements, there is no denying that these developments put pressure on those timelines.

Other Projects | \$3.57M Award / \$41.9M Match | 122 Vehicles, 73 Chargers

Both Zeem Solutions and Gonzalez Logistics Incorporated (GLI) have encountered challenges impacting their project completion timelines. In the case of Zeem Solutions, lease negotiations between Zeem Solutions and the landlord at their Santa Ana project halted as the parties couldn't negotiate a financially and operationally viable lease agreement. Unfortunately, this setback was compounded by problems finding a suitable replacement property in Orange County. After months spent searching for a new Orange County location, in December 2024, Zeem indicated they would request an amendment to their project scope by replacing the proposed Orange County depot concept with a project site in Long Beach. SCAG is working with Zeem now to structure a proposal and recommendation for this scope change.

Similarly, GLI was forced by their landlord to find a new location to house their vehicles and chargers shortly after being awarded by the LMFP. After nearly two years of searching for another project site, funds awarded to GLI from CARB and CEC's Zero-Emission Drayage Truck & Infrastructure Pilot Project were canceled by CEC and CARB. SCAG was notified by CARB in October 2023 that they would be canceling this award due to shortfalls with GLI's project. With these withdrawn funds totaling over \$14 million, GLI's 50 vehicle and 50 charger procurement has been put on hold until the company can secure replacement funds from other funding sources. SCAG is working with GLI to determine the most optimal accelerated path forward and will develop the appropriate proposal and recommendation.

Based on these issues, each company's ability to finish their projects within the current period of completion is at risk and both have been precluded from completing their MOUs.

## Recommendation

SCAG recommends extending the contract by 18 months to allow these projects more time for completion and increasing the program's resilience to future disruptions. Should this extension be denied, it may result in projects reaching the end of the eligible window with components of their project still incomplete. In-turn, these projects would be ineligible to receive their full LMFP award, and in most cases no award at all. This may further require delays and the need for projects to seek different funds or in a worst case, be incapable of completing all elements of the project towards commercial deployment.

Sincerely,

**Scott Strelecki** Digitally signed by Scott Strelecki  
DN: cn=Scott Strelecki, o=SCAG, ou=Goods  
Movement Business Unit,  
email=strelecki@scag.ca.gov, c=US  
Date: 2024.03.07 14:30:11 -08'00'

Scott Strelecki  
Program Manager – Goods Movement



AGENDA ITEM # 4

Consider Scope Reduction  
Request from City of  
Gardena (GTrans)

MSRC Agenda Item No. 4

**DATE:** March 21, 2024

**FROM:** Cynthia Ravenstein, MSRC Contracts Administrator

**SUBJECT:** Reduced Scope and Value by City of Gardena (GTrans), Proposed Agreement #MS24007

**SYNOPSIS:** The proposed agreement to effectuate the MSRC’s award for Gtrans’ microtransit service in the City of Gardena was under development when Gtrans notified MSRC staff of changes in the anticipated project scope. Customer feedback regarding their proposed paratransit fare has resulted in the fare being held consistent with their on-demand fare at \$0.75. Gtrans also encountered some difficulties in hiring drivers for the project. Therefore, Gtrans requests to reduce the proposed hours of operation on the weekends, eliminating Sunday service and moving back the Saturday start time from 8:00 a.m. to 10:00 a.m. Weekday hours would not change. In consideration of the reduced service hours, Gtrans proposes that the award amount for the operational costs be reduced proportionally, for a total reduction of \$51,178 and revised proposed agreement value of \$424,134. This project is part of the FYs 2021-24 Microtransit Program.

**FINANCIAL IMPACT:** \$51,178 would revert to the AB 2766 Discretionary Fund

**RECOMMENDATIONS:** The MSRC-TAC reviewed the request and recommends approval. The MSRC Contracts Administrator recommends approval.

**ATTACHMENTS:** Contractor’s request letter

**DISCUSSION:**

**Contractor:** City of Gardena

**Project Title:** Implement GTrans Microtransit Service

**MSRC Funding:** \$475,312

**Project Term:** Execution to August 2025 (proposed)

**Current Request:** Reduced operating hours and \$51,178 value reduction

**Previous Requests:** None

Project Description: The MSRC awarded GTrans \$475,312 to provide micro-transit services within an approximately 20 square mile area of Gardena, California. A proposed agreement to

effectuate the award was under development, but not yet executed. Nothing has been paid to date.

Contract Request: Gtrans notified MSRC staff of changes in the anticipated project scope. Gtrans had originally anticipated setting their fares for the paratransit service at \$1.50, compared to a \$0.75 fare for their on-demand service. Customer feedback resulted in the paratransit fare being held at \$0.75. Gtrans has committed to providing the same level of match funding as proposed in their original application, despite the lower paratransit fare they will recoup.

Gtrans also encountered some difficulties in hiring drivers for the project. Therefore, Gtrans requests to reduce the proposed hours of operation on the weekends, eliminating Sunday service and moving back the Saturday start time from 8:00 a.m. to 10:00 a.m. Weekday hours would not change. In consideration of the reduced service hours, from 88 to 77 per week, Gtrans proposes that the award amount for the operational costs be reduced proportionally, for a total reduction of \$51,178 and proposed agreement value of \$424,134. The \$65,886 awarded towards outreach and marketing would not be changed as the reduction in service hours does not impact the outreach to be performed.

Recommendations: The MSRC-TAC reviewed the request and recommends approval. The MSRC Contracts Administrator recommends approval.



February 14, 2024

Ms. Cynthia Ravenstein  
MSRC Contracts Administrator  
Mobile Source Air Pollution Reduction Committee  
21865 Copley Drive  
Diamond Bar, CA 91765

RE: Modification to Funding Award for Microtransit Service

Dear Ms. Ravenstein,

We appreciate the Committee's award of funds to our Microtransit project. We are excited to launch the service and want to ensure we have the most accurate information for the contract with MSRC so that we can obtain our City Council approval at our earliest opportunity. To further that effort, we wanted to provide an update as to two items that have been modified from the original application. There are two modifications, one of which may require a reduction in the total project cost, and thus our requested grant amount.

When we submitted the initial proposal in March 2023, we were in the beginning stages of development for our Microtransit program. At that time, we provided our initial design of the service based on the information we had at the time. As we are nearing the launch of the service, we have had to make some adjustments to our original plan and thus presented these to our Council for approval in December 2023. The adjustments were made based on GTrans' difficulty hiring drivers for the program, and feedback from customers on the proposed fares.

#### Fares

We initially proposed in the grant application that our fares for the paratransit portion of our customers would be \$1.50, which is higher than the current fare of \$0.75. The feedback from our customers was that the cost increase was too great. As a result, we opted to keep the fare at \$0.75. Fare revenue was used in the application as part of GTrans' local match to the overall project. The impact is calculated at a loss of \$5,250 in projected fare revenue. GTrans commits to providing the same level of match funding as proposed in the original grant application, despite the lower paratransit fare we will recoup.

#### Service Hours

As we have been working to hire drivers for this service, we have not had the turnout and follow-through we anticipated. Because of that, we do not have enough drivers to operate the service as originally planned and noted in the grant application.



As approved by our City Council in December 2023, we will reduce the original scope to provide service during the weekdays, and only on Saturdays, instead of both Saturday and Sunday as we proposed. Also, we will reduce the hours of operation by one hour during the week, also based on manpower. The changes are noted below.

### Original Grant Proposal

Service Type	Mon-Fri	Sat/Sun
Paratransit	7 AM – 9 PM	8 AM – 5 PM
On-Demand	6 AM – 9 PM	8 AM – 9 PM

### Revised Planned Deployment

Service Type	Mon-Fri	Sat Only
Paratransit	7 AM – 9 PM	10 AM – 5 PM
On-Demand	7 AM – 9 PM	10 AM – 5 PM

As a result of these changes and based on our recalculation of the new weekly service days and hours, we believe there should be a reduction of 11 hours per week or 12.5 percent, in Task III Operate Service line item. The 12.5 percent amounts to an overall reduction of \$154,847 in the total Task III cost, with a corresponding reduction in the grant funding (\$51,178) and GTrans co-funding (\$103,669). Please see the table below:

Task III – Operate Service	Original	Revised	Difference
AB 2766 Discretionary Funds	\$409,426	\$358,248	(\$51,178)
GTrans-Co Funding	\$829,352	\$725,683	(\$103,669)
Total Task III:	\$1,238,778	\$1,083,931	(\$154,847)

On the following page, we have provided a revised cost breakdown for inclusion in the agreement, which reflects the revised totals for all tasks.

<b>MSRC Micro Grant - GTrans</b>			
<b>10/1/2023: NEW (Removal of Sunday Service)</b>			
<b>GTrans Microtransit Cost Element</b>	<b>Maximum AB 2766 Discretionary Funds payable under this Agreement</b>	<b>RECIPIENT and partners' Co-Funding</b>	<b>Total Project Cost</b>
Vehicle procurement & capital improvements	\$0	\$323,002	\$323,002
Task I: GTrans Microtransit Service Planning	\$0	\$107,532	\$107,532
Task II: Conduct Outreach and Marketing	\$65,886	\$131,771	\$197,657
Task III: Operate Service - Note GTrans' portion includes fares	\$358,248	\$725,683	\$1,083,931
Task IV: Develop and Initiate Plan for Future Operation	\$0	\$11,948	\$11,948
Task V: Monitoring, Documentation and Reporting	\$0	\$16,056	\$16,056
<b>Original Grant Award Totals: Vehicle/Capital, and Tasks II and III</b>	<b>\$424,134</b>	<b>\$1,180,456</b>	<b>\$1,604,590</b>
<b>Total Project Costs</b>	<b>\$454,134</b>	<b>\$1,315,992</b>	<b>\$1,740,126</b>
RECIPIENT and partners' co-funding contributions for vehicles, capital improvements, and Tasks I, IV and V are not required to be documented provided that other co-funding sources are equal to or greater than \$857,454 (Tasks II and III)			

We appreciate your consideration of this revision and look forward to working together with MSRC to bring this project to fruition. Please don't hesitate to contact me at (310) 965-8811 or [dpynn@gardenabus.com](mailto:dpynn@gardenabus.com) with any questions you may have.

Sincerely,



Dana E. Pynn

Assistant Director of Transportation

AGENDA ITEM # 5

Consider Scope and Extension Request  
for City of Fontana

MSRC Agenda Item No. 5

**DATE:** March 21, 2024

**FROM:** Cynthia Ravenstein, MSRC Contracts Administrator

**SUBJECT:** Modified Lighting and One-Year Term Extension by City of Fontana, Contract #ML16047

**SYNOPSIS:** This project would enhance the existing San Sevaime Class I Bikeway through the installation of lighting and chain link fencing and paving an access segment. The City indicates that with final design approval for the project, the estimated cost had increased dramatically, requiring the City to secure additional funding to meet the shortfall. They have done so, but the project has in consequence been further delayed. The City requests a one-year term extension. Additionally, a change in the lighting type is proposed to reduce the risk of vandalism. This contract was previously extended a total of five years. This project is part of the FYs 2014-16 Local Government Match Program.

**FINANCIAL IMPACT:** None

**RECOMMENDATIONS:** The MSRC-TAC reviewed the request and recommends approval, with the condition that this be the final extension. The MSRC Contracts Administrator recommends approval, with the condition that this be the final extension.

**ATTACHMENTS:** Contractor's letter requesting extension

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**DISCUSSION:**

**Contractor:** City of Fontana

**Project Title:** Enhance Existing Class 1 Bikeway

**MSRC Funding:** \$500,000

**Project Term:** January 6, 2017 to August 5, 2024

**Current Request:** Modified lighting and one-year term extension

**Previous Requests:** Two-year term extension; two-year term extension; one-year term extension

Project Description: The City was awarded \$500,000 under the MSRC's FYs 2014-16 Local Government Match Program to help enhance the existing San Sevaime Class I Bikeway by paving an access segment, installing lights and installing fencing. A construction contract has been executed; nothing has been paid to date on this contract.



Previous Requests: The project was originally expected to proceed through Caltrans' conventional encroachment permit process. It transpired that the project cost within the Caltrans right of way exceeded the encroachment permit threshold and the project needed to go through a Caltrans oversight process, adding at least one year to the project schedule. Additionally, two of the primary staff for the project left City employ, requiring new staff to be assigned and come up to speed. Finally, during the geotechnical boring work, the crew accidentally hit a private water line. This had to be repaired, and the liability resolved, resulting in additional months of delay. The City requested, and the MSRC approved, a two-year contract term extension.

Later, the City reported that they were able to reach a critical milestone with a conditional approval of the Wall Type Selection Report with Caltrans. However, the City also was informed of the need to perform additional borings along Interstate 15. They needed to establish acceptable locations to perform the borings and an encroachment permit from Caltrans. Given this additional work and delay, the City requested, and the MSRC approved, a one-year term extension.

Subsequently, the City indicated that the project has been further delayed due to the need for extensive coordination with other agencies having jurisdiction, including Caltrans, San Bernardino County Flood Control District, and the City of Rancho Cucamonga. Additionally, the City had needed to go through the courts to acquire the necessary right of way from a property owner. In order to allow sufficient time for completion of construction, they requested a two-year term extension. The MSRC Contracts Administrator denied the City's request. The City requested MSRC review of this denial, and the MSRC granted the City's request.

Contract Request: The City indicates that with final design approval for the project, the estimated cost had increased dramatically. Since the application for the MSRC's Local Government Match Program was submitted in 2015, the total project cost has increased from \$1,000,000 to over \$13,000,000, requiring the City to secure additional funding to meet the shortfall. They have done so, but the project has in consequence been further delayed. The City has executed a construction contract and requests a one-year term extension from the MSRC. Since construction is expected to complete in December 2024, this schedule has some flex for unforeseen delays.

Additionally, a change in the lighting type is proposed to reduce the risk of vandalism. Contract #ML16047 specifies the installation of at least 330 solar-powered bollard-style lights along the trail. The City instead proposes to install 78 solar-powered lights mounted on 16-foot poles. Since these lights would be installed higher up, a smaller number would suffice to illuminate the trail, and they are less prone to vandalism.

Recommendations: The MSRC-TAC reviewed the request and recommends approval, with the condition that this be the final extension. The MSRC Contracts Administrator recommends approval, with the condition that this be the final extension.



## City Council

**Acquanetta Warren**  
*Mayor*

**Peter A. Garcia**  
*Mayor Pro Tem*

**John B. Roberts**  
*Council Member*

**Jesus "Jesse" Sandoval**  
*Council Member*

**Phillip W. Cothran**  
*Council Member*

February 13, 2024

Matt Mackenzie  
MSRC Contracts Administrator  
21865 Copley Drive  
Diamond Bar, CA 91765

**SUBJECT: MSRC Contract No. ML16047 San Sevaine Trail, Segment 2  
Request for Time Extension**

Dear Mr. Mackenzie,

The City of Fontana is requesting an 12-month time extension for the San Sevaine Trail, Segment 2 Project (Contract Number ML16047). The term date for the contract is August 5, 2024. In order to meet this deadline, construction will need to be completed by June 30, 2024 to file all required closure paperwork.

After extensive design coordination with Caltrans, San Bernardino County Flood Control District (SBCFCD) and the City of Rancho Cucamonga and with additional grant funding secured from the Department of Parks and Recreation and San Bernardino County Transportation Authority, the project was advertised for bids in October 2023, awarded in December 2023 and will be ready to begin construction in April or May of this Year.

With the final design approval of the project from all stakeholder agencies this past summer, the engineer's estimate increased significantly necessitating additional funding for the project. Additional funds from the Carbon Reduction Program (CRP) were secured in Fall prior to going out to Bid. Unfortunately, even with the additional funds, the lowest bid received was nearly \$ 4 Million over the engineer's estimate. Additional Recreational Trails Program (RTP) Grant funds and CRP Funds have been secured to close the funding shortfall. Since the application for the MSRC Grant was submitted in 2015, the total project cost has increased from \$1,000,000 to over \$13,000,000.

Now that full project funding has been secured and a construction contract has been executed, we are optimistic that our efforts over the last several years will deliver the project to the community by the end of calendar year 2024 barring any unforeseen circumstances during construction. An 12-month extension is being requested to account for any unforeseen delays that may occur during construction

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**February 13, 2024**  
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given the complexity of the project and the various agencies that must sign off on the final construction acceptance.

The following schedule is the latest with the recent delay factored in:

- Bid Opening – October 2023
- Agency Award of Construction Contract – December 2023
- Contract Execution – January 2024
- Begin Construction Phase – March/April 2024
- Complete Construction – December 2024 (Barring unforeseen delays)
- Construction Acceptance by all agencies – March 2025

With construction acceptance projected for early 2025, this will allow for the necessary time to file all required completion forms by August 5, 2025.

While the complexities of the project have resulted in a longer delivery time, it is an important project that will greatly enhance non-motorized access to the regional trail network, schools, and other points of interest. Many within the community are anxiously awaiting the delivery of the project. After considerable effort, and an investment to date over \$1,307,000, the project finish line is in view. Denial of this request will create a funding shortfall, jeopardizing project delivery at this critical phase of the project.

Lastly, in addition to the request for a time extension, a change in scope is included in this request with respect to the type of lighting that will be used in the project. The original application submitted proposed solar bollard type lighting not more than 36" tall. This lighting was not endorsed by maintenance staff that would be responsible for the ongoing maintenance of the trail as the lighting would be subject to vandalism. As a result, the lighting was changed to a pole mounted light more than 10' tall to reduce the risk of vandalism. The lights remain solar powered. Your consideration and approval of this change in lighting type is requested along with the time extension request.

The City appreciates your consideration and partnership on this regionally significant project.

**ML16047 Request for Time Extension**  
**February 13, 2024**  
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If you have any questions, please contact Kimberly M. Young, Senior Civil Engineer at 909-350-7632 or via email at [kyoung@fontanaca.gov](mailto:kyoung@fontanaca.gov).

Sincerely,  
DEPARTMENT OF ENGINEERING



Gia Lam Kim  
Director of Engineering/City Engineer

CC: Jeff Kim, Engineering Manager  
Kimberly Young, Senior Civil Engineer  
Tatyana Clark, Senior Accountant



AGENDA ITEM # 6

Consider Authorizing Issuance  
of New Contract for City of Yucaipa

MSRC Agenda Item No. 6

**DATE:** March 21, 2024

**FROM:** Cynthia Ravenstein, MSRC Contracts Administrator

**SUBJECT:** Authorize Issuance of New Contract to Complete Work Initiated by City of Yucaipa under Contract #ML16057

**SYNOPSIS:** After previously having been granted extensions totaling 5 years, Contract #ML16057 lapsed, with the City having completed the sidewalk element and a portion of the work on the bicycle lane element. Completion of the bicycle lane is delayed due to drainage and waterline improvement projects under the jurisdiction of other agencies with uncertain timelines. The City requests MSRC consideration of two alternatives. The first alternative is issuance of a new 21-month contract in the amount of \$380,000 for the entire original scope of work. The second alternative is issuance of a new six-month contract, in an amount not to exceed \$174,420, for the sidewalk element only. This project is part of the FYs 2016-18 Local Government Partnership Program.

**FINANCIAL IMPACT:** Nothing has been paid to date under #ML16057. \$380,000 remains committed towards the “Complete Streets” improvements, and will become available to fund a replacement contract if so authorized by the MSRC.

**RECOMMENDATIONS:** The MSRC Contracts Administrator recommends approval of a six-month contract in a value not to exceed \$174,420 to allow the City to submit a final report and be reimbursed for the completed element. The MSRC-TAC has reviewed the request and recommends approval of a not-to-exceed \$174,420 contract for the pedestrian element.

**ATTACHMENTS:** Contractor’s letter requesting replacement contract and outlining two options

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**DISCUSSION:** The City had submitted two applications for “Complete Streets” category projects under the MSRC’s FYs 2016-18 Local Government Partnership Program. Because the total award to any single entity under this category was limited to \$500,000, the City agreed to adjust their funding request for improvements on County Line Road to \$380,000 (the other project, for improvements on Yucaipa Boulevard, received an award of \$120,000 and was effectuated under a separate contract). The MSRC approved this request and Contract

#ML16057, with \$205,580 for bike lanes and \$174,420 for pedestrian enhancements, was executed to effectuate the award. The funding split was based upon a cost breakdown provided by the City. To date the pedestrian enhancements, as well as a portion of the preliminary work for the bike lanes, have been completed. Nothing has been paid to date on this contract.

Previous Requests:

- In October 2018, the City indicated that the specified work was part of a larger project in partnership with the City of Calimesa, and execution of an agreement with Calimesa had taken longer than expected. The City requested a one-year contract term extension. This modification was processed administratively.
- In November 2019, the City indicated that the coordination of environmental clearance requirements and right-of-way acquisition with their partner agencies was taking even longer than previously anticipated. The City requested, and the MSRC approved, a one-year term extension.
- In November 2020, the City indicated that the need for coordination of review with a larger multi-agency project further delayed progress on project design and engineering. The City now expected to advertise for construction bids in June 2021. They requested, and the MSRC approved, a one-year contract term extension.
- In October 2021, the City indicated that the same factors were continuing to contribute to delays. They said that the plans for the sidewalk additions were fully approved in July 2021, and they were now in the final stages of acquiring the necessary right-of-way to construct the proposed improvements. The City forecasted that the project would be complete by July 2022. The City requested, and the MSRC approved, a one-year term extension.
- In December 2022, the City indicated that delays due to staffing and COVID restrictions greatly increased the time necessary for review and processing of the environmental documents. The City requested a one-year term extension to allow time to complete construction. The MSRC approved the request, contingent upon award of a construction contract by January 31, 2023.

Contract Request: MSRC staff confirmed that the City met the contingency of awarding a construction contract in a timely manner, and were under the impression that construction had been completed. However, it transpired that this completed construction was only for the pedestrian elements of the contract. The City has also completed portions of the bike lane preparatory work: street widening, curb and gutter, and driveway approaches. Bike lane elements which remain to be completed include installation of the asphalt pavement overlap, thermoplastic bike lane striping and bike lane signage. Until these elements are completed, however, this does not constitute an eligible project under the FYs 2014-16 Local Government Match Program. This misunderstanding regarding the degree of completion was only discovered when contract expiration was imminent, and the contract has now lapsed.

The City indicates that the remaining bike lane improvements cannot be completed until after drainage and waterline improvements have been completed, both of which are managed by other agencies. If the City were to proceed with the bike lane improvements at this time, they would be removed and/or damaged by this work. The City has requested a new contract for one of two options:

1. (The City's preferred option) A contract for the full scope of ML16057, valued at \$380,000, with an end date of January 2026; or
2. A contract for the pedestrian elements of ML16057, valued at \$174,420.

Recommendations: The MSRC Contracts Administrator recommends approval of a contract in a value not to exceed \$174,420 to allow the City to submit a final report and be reimbursed for the completed pedestrian element. While the City did not specify an end date under Option 2, a six-month term ought to be sufficient. The MSRC-TAC has reviewed the request and recommends approval of a not-to-exceed \$174,420 contract for the pedestrian element.





February 8, 2024

Mobile Source Air Pollution Reduction Review Committee  
Attention: Cynthia Ravenstein  
21865 Copley Drive  
Diamond Bar, CA 91765

Dear Ms. Ravenstein,

Regarding Contract #AB2766/ML16057, the City of Yucaipa would like to formally request a new contract with a contract term that extends to January, 2026. The current contract has a contract term that ends January, 2024.

The City of Yucaipa has completed the construction of a majority of the MSRC grant funded components for our County Line Road Improvement Project. The scope of completed work includes construction of street widening, curb & gutter, driveway approaches and sidewalk along County Line Road from Calimesa Blvd to 450' west of 4<sup>th</sup> Street, excluding the intersection at 5<sup>th</sup> Street and County Line Road. The grant funded items that remain to be completed include installation of the asphalt pavement cap, thermoplastic bike lane striping and bike lane signage (bike lane improvements).

The MSRC grant funded project (MSRC Project) is part of a larger County Line Road Corridor Project from Calimesa Boulevard to Bryant Street (Corridor Project). The Corridor Project includes multiple phases of work, including storm drain improvements and waterline improvements. Both of these projects are managed by other agencies, the City of Calimesa and South Mesa Water Company. These drainage and waterline improvements are located within the limits of the MSRC Project. (Please see attached exhibit showing limits of work for the storm drain and water main in reference to the MSRC project.)

The bike lane improvements cannot be completed until after the drainage and waterline improvements have been completed, as they required significant trench construction within the bike lane improvement areas which would remove and/or damage the new bike lane improvements and prevent the City from collecting bicycle and pedestrian counts in accordance with the MSRC grant. The City of Yucaipa plans to complete the bike lane improvements once the drainage and waterline improvements

are completed, at which time the City can ensure the bike lane improvements are not removed and the City can successfully collect bicycle and pedestrian counts. The City of Yucaipa has requested schedules for the drainage and waterline improvement projects. Schedules have not been provided, although these improvements are anticipated to be completed by the end of 2025.

The City is committed to completing the bike improvements as soon as possible, and in order to accomplish this the City would like to request a new contract with a term that extends until January, 2026. Option 1, the City's preference for a new contract, is to utilize all grant funds allocated to the MSRC project and to complete all improvements identified in the MSRC Project with a new contract end date of January, 2026 (Option 1).

Should Option 1 not be feasible, a second option (Option 2) could be to replace the existing contract with a new contract which encompasses only the pedestrian improvements that have been completed and the elimination of the bike lane improvements from the scope of work. The City has spent \$137,256 for design costs, \$460,284 for construction costs and \$38,078 for administrative costs to complete MSRC Project pedestrian improvements, resulting in a total of \$635,618 in expenditures to date for the pedestrian components of the MSRC project. The original estimated MSRC project total is in the amount of \$880,016, with an estimated total cost of \$403,927 for the pedestrian improvements. Under Option 2, the new contract would be reduced to match the original pedestrian improvement estimate. The new contract would be reduced to a total project cost in the amount of \$403,927 with a grant participating cost in the amount of \$174,420. Compared to the original grant contract, the City's Additional Project Co-funding (not matched) under Option 2 would increase from \$55,087 to \$286,778. See table below for cost comparison of the original to the proposed Option 2 contract.

<b>Purchase Category</b>	<b>Maximum AB2766 Discretionary Funds payable under this contract</b>	<b>Contract AB2766 Subvention Funds Applied</b>	<b>Other Funds Applied to Match</b>	<b>Additional Project Co-Funding (not matched)</b>	<b>Total Cost</b>
Install Pedestrian Enhancements (Original Contract)	\$174,420	\$0	\$174,420	\$55,087	\$403,927
Install Pedestrian Enhancements (Proposed Option 2 Contract)	\$174,420	\$0	\$174,420	\$286,778	\$635,618

It should be noted that the City is committed to completing the bike improvements as soon as possible, and anticipates being able to complete the remainder of the project before January 2026.

Sincerely,



Fermin G. Preciado, P.E.  
Director of Development Services/City Engineer

AGENDA ITEM # 7

Consider Extension Request  
from City of Carson

MSRC Agenda Item No. 7

**DATE:** March 21, 2024

**FROM:** Cynthia Ravenstein, MSRC Contracts Administrator

**SUBJECT:** Nine-Month Term Extension by City of Carson, Contract #ML18057

**SYNOPSIS:** The City of Carson requests a nine-month term extension due to longer than expected time for design and for selection of a construction contractor for the stations. This contract was previously extended a total of 41 months. This project is part of the FYs 2016-18 Local Government Partnership Program.

**FINANCIAL IMPACT:** None

**RECOMMENDATIONS:** The MSRC-TAC reviewed the request and recommends approval, with the condition that this be the final extension. The MSRC Contracts Administrator recommends approval with the condition that this be the final extension.

**ATTACHMENTS:** Contractor's letter requesting extension

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**DISCUSSION:**

**Contractor:** City of Carson

**Project Title:** Install EV Charging Infrastructure

**MSRC Funding:** \$106,250

**Project Term:** October 5, 2018 to July 4, 2023

**Current Request:** 9-month term extension

**Previous Requests:** 38-month term extension

Project Description: The MSRC awarded the City \$106,250 to procure five light-duty zero emission vehicles and to install EV charging stations. All vehicles have been placed into service and \$50,000 has been paid to date on this contract.

Previous Request: The City indicated that the work associated with the EV charging stations was delayed due to issues arising from the COVID-19 pandemic, staffing turnover, and changes in management and priorities. The City requested a 38-month term extension to allow time to complete the installations and fulfill the three-year operational requirement. The request was reviewed by the MSRC's Contracts Administrator, and the Contracts Administrator denied the City's request because it fell into the following category: the request is for three years or more. The City requested MSRC review of this denial. When the MSRC considered the City's request, the MSRC noted that the City's letter included conflicting information as to when the stations'

installation would be complete. In an effort to accommodate the lengthier scenario, but not to make the contract term longer than necessary, the MSRC approved a modification in which the contract will terminate three years from the commencement of operation of the charging stations, but in no event later than December 15, 2026.

Contract Request: The City now indicates that the time required to procure a design consultant, the plan check approval process, and the time required to advertise and award a construction contract took longer than anticipated. The City awarded a construction contract in January and estimates that construction will begin in March, completing by August 2024. They request a nine-month term extension.

Recommendations: The MSRC-TAC reviewed the request and recommends approval, with the condition that this be the final extension. The MSRC Contracts Administrator recommends approval with the condition that this be the final extension.



# CITY OF CARSON

January 18, 2024

Cynthia Ravenstein  
Contracts Administrator  
MSRC  
21865 Copley Drive  
Diamond Bar, CA 91765-4178

Re: MSRC Contract No. ML 18057 - Extension Request

Dear Ms. Ravenstein:

As required in the "contract extension request requirements", the following information is provided 1. Length of extension requested 2. New project schedule 3. Project completion status 4. Reasons for delay and 5. Consequences of denial.

The contract had two major components, one was to procure five on-road, light-duty zero emission vehicles and the second was to install three, level II, electric vehicle (EV) charging stations. The city met its obligation for the purchase of five zero-emission vehicles and submitted the reimbursement requests accordingly. The level II charging installation, however, has not been completed and the city is seeking additional time to complete this portion of the work. A contract amendment was executed on April 5, 2023 where the term of the contract was extended to December 16, 2026.

Contract extensions requests requirements:

1. The City is requesting an extension to August 31, 2027. The installation of the three, level II, EV charging stations would be complete by August 2024, however, the three-year operation and reporting requirement would be complete by August 2027.
2. The new project schedule will be as follows:

<b>Task</b>	<b>Due Date</b>
Research and select a make/model of EV charging station	Complete
Hire a consultant to prepare the plans	Complete
Complete engineering and electrical plans	Complete (July 2023)
Hire a contractor/ Award a Construction Contract	Complete (January 2024)

Installation of EV charging stations	March – August 2024
Submit reimbursement request	August 2024
3-year Operation Requirement Period and Close-out	August 2024 - August 2027

- The city completed the work associated with the purchase of five zero-emission vehicles, received reimbursement, and promoted the MSRC's co-funding. The level II charging installations are still in progress and the city has not requested reimbursement for this portion of the work.

Procurement Categories	Discretionary funds payable under this contract	Discretionary funds received by the City	Status
On-road light-duty zero-emission vehicles	\$50,000	\$50,000	Complete
EV charging stations	\$56,250	\$0	Awarded Construction Contract

- Reasons for delay include procuring a design consultant, the plan check approval process, and the time required to advertise and award a construction contract. The City of Carson secured an on-call consultant on April 25, 2023 for the design of the new EV charging stations. The design plans for the EV charging stations were approved by the City's building and safety plan check department on July 28, 2023. The City advertised the EV charging station project from October 12, 2023 to November 13, 2023. The City of Carson awarded a construction contract during the January 9, 2024 City Council Meeting. The City estimates to start construction of the EV charging stations in March 2024 and complete construction by August 2024.
- Denial of extension request may lead the City to put a hold or terminate the project.

The City of Carson expects to complete the installation of three, level II, chargers on or before August 2024. The City appreciates your consideration of this contract extension request, and we look forward to implementing the balance of the work.

If you have any questions or comments, please contact Victor Lopez via email at [vlopez@carsonca.gov](mailto:vlopez@carsonca.gov) or by phone at 310.952.1700 ext. 1811

Sincerely,



Victor Lopez  
Associate Civil Engineer