

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

AGENDA

Thursday, May 1, 2025 at 1:30 p.m.

A meeting of the MSRC-TAC will be held at 1:30 p.m. on Thursday, May 1, 2025, 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.

TELECONFERENCE LOCATIONS

Los Angeles County MTA One Gateway Plaza Pasadena Conference Room, 22nd Floor North Wing Conference Room Los Angeles, CA 90012

Palm Desert City Hall 73-510 Fred Waring Drive Palm Desert, CA 92260

Los Angeles County ISD 1100 N. Eastern Avenue 2nd Floor Conference Room Los Angeles, CA 90063

Please refer to the MSRC's website, 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.

ELECTRONIC PARTICIPATION INFORMATION AT BOTTOM OF AGENDA

Join Zoom Webinar Meeting - from PC or Laptop https://scagmd.zoom.us/i/92169494044

Zoom Webinar ID: 921 6949 4044 (applies to all)

Teleconference Dial In +1 669 900 6833

One Tap Mobile +16699006833,,92169494044#

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

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.

Committee Members

MSRC-TAC Chair

Minh Le Alternate: Laura lannoccone Representing Los Angeles County Board of Supervisors

MSRC-TAC Vice-Chair

Adriann Cardoso Alternate: Jack Garate Representing Orange County Transportation Authority

MSRC-TAC Members

Angie Ramirez Representing City of Los Angeles

Brian Cunanan Alternate: Hanan Sawalha Representing Regional Rideshare Agency

Lijin Sun Alternate: Scott Strelecki Representing Southern California Association of Governments

Inder Atwal Representing California Air Resources Board

Douglas Ordonez Alternate: Jason Farin Representing Riverside County Board of Supervisors

Jenny Chan Alternate: Lorelle Moe-Luna

Representing Riverside County Transportation Commission

Ash Nikravan Alternate: Yuh Jiun Tan Representing South Coast AQMD

Joseph Alcock Representing Cities of Orange County

Patrick Wilson Representing Cities of Los Angeles County

Denis Bilodeau Representing Orange County Board of Supervisors

Chris Escobedo Representing Cities of Riverside County

Mark McCullough Representing San Bernardino County Board of Supervisors

Steven Lee Alternate: Erika Pinto Representing Los Angeles MTA

Vacant Mechanical Expert

Jarrod Manuel Representing Cities of San Bernardino County

Vacant Air Pollution Control Expert

Kelly Lynn Alternate: Mairany Anaya Representing San Bernardino County Transportation Authority

CALL TO ORDER

Roll Call

Opening Comments: MSRC-TAC Chair Other MSRC-TAC Members

Election of MSRC-TAC Chair and Vice Chair Ravenstein 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.

CONSENT CALENDAR (Items 1 through 2)

Information Only - Receive and File

1. MSRC Contracts Administrator's Report

This report covers key issues addressed by MSRC staff, status of open contracts, and administrative scope changes from March 27, 2025 through April 23, 2025.

2. Financial Report on AB 2766 Discretionary Fund

Financial Report for March 2025.

ACTION CALENDAR (Items 3 through 6)

FY 2018-21 WORK PROGRAM

3. Consider request for Modified Statement of Work and Payment Schedule by Southern California Association of Governments (SCAG) to Recognize Truck Lease Expenditures as Co-Funding. Approve Reimbursement of Infrastructure Expenses, and Change Project Participant Name, Contract #MS21005 (\$16,751,000 -Implement Last Mile Freight Program)

WattEV, Inc. is a project participant under the Last Mile Freight Program. In Contract #MS21005, for an MSRC contribution of \$2,958,990, WattEV's project currently calls for the purchase of 20 battery-electric trucks and the installation of 18 ABB Terra chargers. The chargers' installation cost is to be part of WattEV's cost share. Work on the project is essentially complete. SCAG now indicates that WattEV experienced higher than anticipated costs for installing some of the

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charging infrastructure, and to remain within their budget, WattEV opted for a lease-to-purchase model for 15 of the 20 vehicles. Contract #MS21005 and WattEV's MOU with SCAG contain provisions which are not consistent with leased vehicles. SCAG requests to modify the payment schedule so that the MSRC would be reimbursing \$2,483,915 towards infrastructure costs and \$475,075 towards vehicles. SCAG further requests such modifications as necessary to MS21005 and to the approved MOU template to accommodate the inclusion of leased vehicles.

Additionally, many of the costs discussed were incurred by various WattEV subsidiaries. The parent company is WattEV Holdings, Inc. SCAG requests authorization to modify their MOU to change the participant's name from WattEV Inc. to WattEV Holdings, Inc. and recognize subsidiary company expenditures as eligible project funding.

FY 2021-24 WORK PROGRAM

4. Consider 15-Month Term Extension by Anaheim Transportation Network (ATN), Agreement #MS24006 (\$322,000 – Old Towne Orange Microtransit Service)

ATN indicates that fiscal and organizational challenges delayed the procurement of the proposed vehicles for operating the service, which are now anticipated to be acquired in September 2025. ATN requested an 18-month term extension. Because the request was not received in sufficient time prior to the termination date, a three-month term extension was processed administratively to allow sufficient time for the MSRC to consider the remainder of the request. Therefore, an additional 15-month term extension would fulfill ATN's request. The MSRC Contracts Administrator recommends approval.

FY 2024-27 WORK PROGRAM

5. Consider Proposed Partnership with South Coast AQMD and Partners on Project for Deployment of Battery-Electric Drayage Vehicles and Supporting Infrastructure

South Coast AQMD proposes to partner with MSRC on the "Strategic Pathways for Extended Electric Drayage (SPEED)" project. The project will deploy 100 Volvo Class 8 battery electric trucks and charging infrastructure in three California Air Districts, including South Coast AQMD, and develop and demonstrate high-power truck charging. The South Coast AQMD requests MSRC project co-funding in the amount of \$2,000,000. This will be matched with approximately \$85,000,000 in funding from multiple project partners, including the California Air Resources Board, California Energy Commission, Volvo Trucks, South Coast AQMD, WattEV, and participating fleets.

 Consider Proposed Amendments to MSRC "Operational Policies and Procedures"

The MSRC's "Operational Policies and Procedures" were originally adopted in 1993 and amended in 2020 and 2024. This item provides recommended updates related to MSRC and MSRC-TAC meetings for consideration. At the April 2025 TAC meeting, the members voted for an additional revision — to have members leave the room if they are recusing themselves.

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OTHER BUSINESS

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

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

At the end of the regular meeting agenda, an opportunity is provided for 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: June 5, 2025 1:30 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-TAC 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 Maria Allen at (909) 396-2714 from 7:00 a.m. to 5:30 p.m., Tuesday through Friday, or send the request to mallen@agmd.gov

Pursuant to SB 343

All documents (i) constituting non-exempt public records, (ii) relating to an item on an agenda for a regular meeting, and (iii) having been distributed to at least a majority of the Committee after the Agenda is posted, are available by contacting Maria Allen at (909) 396-2714 or send the request to mallen@agmd.gov

Contacts: Cynthia Ravenstein, MSRC Contracts Administrator – (909) 396-3269 Ray Gorski, MSRC Technical Advisor – (909) 396-2479 Maria Allen, MSRC Administrative Liaison – (909) 396-2714

*** Visit Our Website At: 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's Report



3/27/2025 - 4/23/2025

Cont. #	Contractor	Start Date	Original End Date	Amended End Date		Contract Value	Remit	tted		Awa Bala	ard ance	Billing Complete?
FY 2011	-2012 Contracts											
Declined/	Cancelled Contracts	4/4/0040	10/0/0010		•	00.000.00	•			•	00.000.00	N
	City of Cathedral City City of Long Beach Public Works	1/4/2013	10/3/2019		\$ \$	60,000.00 26,000.00		-		\$ \$	60,000.00 26,000.00	No No
ML12030	City of Duarte				ф \$	30.000.00		-		\$	30.000.00	No
ML12044	County of San Bernardino Public Works				\$	250,000.00	•	-		\$	250,000.00	No
ML12048	City of La Palma	1/4/2013	11/3/2018		\$	20,000.00	+	-	· · · · · · · · · · · · · · · · · · ·	\$	20,000.00	No
	City of Whittier	3/14/2013	7/13/2019		\$	165,000.00		-		\$	165,000.00	No
ML12053	City of Mission Viejo	40/0/0045	40/0/0004	0/0/0005	\$	60,000.00 21,163.00	•	-	8 8	\$ \$	60,000.00	No
ML12090 MS12007	City of Palm Springs WestAir Gases & Equipment	10/9/2015	10/8/2021	9/8/2025	\$ \$	21,163.00 100,000.00	•	-	5 5 5	ֆ Տ	21,163.00 100,000.00	No No
MS12007	C.V. Ice Company, Inc.	5/17/2013	11/16/2019		\$	75,000.00	•	_		\$	75,000.00	No
MS12030	Complete Landscape Care, Inc.				\$	150,000.00		-		\$	150,000.00	No
MS12067	Leatherwood Construction, Inc.	11/8/2013	3/7/2017		\$	122,719.00	•	-	······································	\$	122,719.00	No
	Valley Music Travel/CID Entertainment				\$	99,000.00	\$	-	Implement Shuttle Service to Coachella Music Festival	\$	99,000.00	No
Total = 13 Closed Co	ontracts											
	City of Pasadena	10/19/2012	3/18/2015	9/18/2015	\$	200,000.00	65,06	5.00	Electric Vehicle Charging Infrastructure	\$	134,935.00	Yes
	City of Santa Ana - Public Works Agency - Fleet & Facilities Mgmt	11/8/2013	8/7/2020	2/7/2022	\$	338,000.00				\$	82,022.50	Yes
ML12015	City of Fullerton	4/25/2013	11/24/2020	11/24/2021	\$	40,000.00	\$ 40,00	00.00	HD CNG Vehicle, Expand CNG Station	\$	-	Yes
ML12017	City of Los Angeles, Bureau of Sanitation	6/26/2013	5/25/2020	11/25/2021	\$	950,000.00				\$	-	Yes
ML12018	City of West Covina	10/18/2013		8/17/2023	\$	300,000.00				\$	-	Yes
	City of Palm Springs City of Los Angeles Dept of General Services	9/6/2013 9/27/2012	7/5/2015 3/26/2019	3/26/2020	\$ \$	38,000.00 \$ 450,000.00 \$				\$ \$	21,163.00	Yes Yes
ML12020	City of Rancho Cucamonga	9/27/2012 9/14/2012	1/13/2020	3/20/2020	э \$	40,000.00	. ,			ф \$	-	Yes
ML12022	City of La Puente	12/6/2012	6/5/2020		\$	110,000.00				\$	-	Yes
ML12023	County of Los Angeles Internal Services Department	8/1/2013	2/28/2015		\$	250,000.00				\$	57,667.00	Yes
ML12037	Coachella Valley Association of Governments (CVAG)	3/14/2013	3/13/2014		\$	250,000.00				\$	-	Yes
ML12039	City of Redlands	2/8/2013	10/7/2019		\$	90,000.00	. ,			\$	-	Yes
ML12041	City of Anaheim Public Utilities Department City of Chino Hills	4/4/2014 1/18/2013	11/3/2015 3/17/2017	11/3/2017	\$ \$	68,977.00 \$ 87,500.00 \$			5 5 5	\$ \$	30,234.84	Yes Yes
ML12042 ML12043	City of Hemet	6/24/2013	9/23/2019	11/23/2021	э \$	30,000.00				ъ \$	-	Yes
ML12046	City of Irvine	8/11/2013	3/10/2021	11/20/2021	\$	30,000.00	. ,			\$	-	Yes
ML12047	City of Orange	2/1/2013	1/31/2019		\$	30,000.00	. ,			\$	-	Yes
	City of Rialto Public Works	7/14/2014	9/13/2015		\$	30,432.00	. ,			\$	27,166.71	Yes
ML12050	City of Baldwin Park	4/25/2013	4/24/2014	10/24/2014	\$	402,400.00				\$	17,037.00	Yes
ML12054	City of Palm Desert	9/30/2013	2/28/2015		\$	77,385.00			8 8	\$	-	Yes
ML12055 ML12056	City of Manhattan Beach City of Cathedral City	3/1/2013 3/26/2013	12/31/2018 5/25/2014		\$ \$	10,000.00 \$ 25,000.00 \$. ,			\$ \$	-	Yes Yes
ML12057	City of Coachella	8/28/2013	8/27/2019	1/27/2022	\$	57,456.00	. ,			\$	-	Yes
ML12066	City of Manhattan Beach	1/7/2014	4/6/2015		\$	5,900.00	. ,			\$	-	Yes
ML12091	City of Bellflower	10/5/2018	10/4/2019	6/30/2022	\$	100,000.00				\$	50,769.56	Yes
MS12001	Los Angeles County MTA	7/1/2012	4/30/2013		\$	300,000.00				\$	88,830.00	Yes
MS12002	Orange County Transportation Authority	9/7/2012	4/30/2013		\$	342,340.00	. ,			\$	9,154.87	Yes
MS12003 MS12004	Orange County Transportation Authority USA Waste of California, Inc.	7/20/2012 10/24/2013	2/28/2013 11/23/2019		\$ \$	234,669.00 \$ 175,000.00 \$				\$ \$	67,003.88	Yes Yes
	USA Waste of California, Inc.	10/19/2012			\$	75,000.00				\$	-	Yes
	Waste Management Collection & Recycling, Inc.	10/19/2012			\$	75,000.00				\$	-	Yes
MS12008	Bonita Unified School District	7/12/2013	12/11/2019	4/11/2021	\$	175,000.00	\$ 175,00	00.00	Construct New Limited-Access CNG Station	\$	-	Yes
MS12009	Sysco Food Services of Los Angeles	1/7/2014	4/6/2020		\$	150,000.00	. ,			\$	-	Yes
	Murrieta Valley Unified School District	4/5/2013	9/4/2019	E/00/0004	\$	242,786.00			Construct New Limited-Access CNG Station and Maintenance Fac		-	Yes
MS12011 MS12012	Southern California Gas Company Rim of the World Unified School District	6/14/2013 12/20/2012	6/13/2019 5/19/2014	5/28/2021	\$ \$	150,000.00 \$ 75,000.00 \$				\$ \$	-	Yes Yes
MS12012 MS12024	Southern California Gas Company	6/13/2013	12/12/2019	11/12/2020	э \$	150,000.00			,	ф \$	-	Yes
MS12025	Silverado Stages, Inc.	11/2/2012	7/1/2018		\$	150,000.00	. ,			\$	-	Yes
	U-Haul Company of California	3/14/2013	3/13/2019		\$	500,000.00				\$	146,951.74	Yes
	Dy-Dee Service of Pasadena, Inc.	12/22/2012			\$	45,000.00	. ,		, , ,	\$	5,000.00	Yes
MS12029	Community Action Partnership of Orange County	11/2/2012	11/1/2018		\$	25,000.00				\$	10,150.00	Yes
	Final Assembly, Inc. Fox Transportation	11/2/2012 12/14/2012	11/1/2018 12/13/2018		\$ \$	50,000.00 \$ 500,000.00 \$, ,	\$ \$	17,554.00	Yes Yes
	Mike Diamond/Phace Management Services LLC		12/13/2018	6/21/2021	ծ \$,	. ,			ծ Տ	-	Yes
		,,_012	,,_010	0,2.,2021	Ψ	0,000.00	10,00	5.50		÷		



		Start	Original	Amended		Contract			Award	Billing
Cont. #	Contractor	Date	End Date	End Date		Value	Remitte	d Project Description	Balance	Comple
/IS12034	Ware Disposal Company, Inc.	11/2/2012	11/1/2018	5/1/2022	\$	133,070.00	\$ 133,070.0	00 Purchase 8 Medium-Heavy Duty Vehicles	\$	- Yes
MS12035	Disneyland Resort	1/4/2013	7/3/2019		\$	25,000.00	\$ 18,900.0	00 Purchase 1 Medium-Heavy Duty Vehicle	\$ 6,100	0.00 Yes
IS12036	Jim & Doug Carter's Automotive/VSP Parking	1/4/2013	11/3/2018		\$	50,000.00	\$ 50,000.0	00 Purchase 2 Medium-Heavy Duty Vehicles	\$	- Yes
	Krisda Inc	4/24/2013	1/23/2019		\$	25,000.00	. ,	00 Repower One Heavy-Duty Off-Road Vehicle	Ψ	- Yes
IS12059	Orange County Transportation Authority	2/28/2013	12/27/2014		\$	75,000.00		00 Maintenance Facilities Modifications	\$	- Yes
	City of Santa Monica	4/4/2014	8/3/2017	8/3/2019	\$	500,000.00		57 Implement Westside Bikeshare Program	\$ 65,79	
IS12061	Orange County Transportation Authority	3/14/2014	3/13/2017		\$	224,000.00		00 Transit-Oriented Bicycle Sharing Program	\$ 109,760	
	Fraser Communications	12/7/2012	5/31/2014		\$	998,669.00		19 Develop & Implement "Rideshare Thursday" Public Awareness	Ca \$ 9,450	
IS12063	Custom Alloy Light Metals, Inc.	8/16/2013	2/15/2020		\$	100,000.00		00 Install New Limited Access CNG Station	Ŷ	- Yes
IS12064	Anaheim Transportation Network	3/26/2013	12/31/2014		\$	127,296.00	. ,	92 Implement Anaheim Circulator Service	\$ 70,852	
IS12065	Orange County Transportation Authority	7/27/2013	11/30/2013		\$	43,933.00	. ,	03 Ducks Express Service to Honda Center	\$ 29,100	
IS12068	Southern California Regional Rail Authority (Metrolink)	3/1/2013	9/30/2013		\$	57,363.00	• ,	10 Implement Metrolink Service to Autoclub Speedway	\$ 9,77	
IS12069	City of Irvine	8/11/2013	2/28/2014		\$	45,000.00		1 Implement Special Transit Service to Solar Decathlon	\$ 18,350	
	Transit Systems Unlimited, Inc.	5/17/2013	12/16/2018		\$	21,250.00	. ,	00 Expansion of Existing CNG Station	\$	- Yes
	99 Cents Only Stores	4/5/2013	9/4/2019		\$	100,000.00	. ,	00 Construct New CNG Station	\$	- Yes
	FirstCNG, LLC	7/27/2013	12/26/2019		\$	150,000.00	. ,	00 Construct New CNG Station	\$	- Yes
	Arcadia Unified School District	7/5/2013	9/4/2019		\$	175,000.00	. ,	00 Expansion of Existing CNG Infrastructure	\$	- Yes
S12075	CR&R Incorporated	7/27/2013	1/26/2021	1/26/2022	\$	100,000.00	. ,	00 Expansion of Existing CNG Infrastructure	\$	- Yes
S12076	City of Ontario, Housing & Municipal Services	3/8/2013	4/7/2015		\$	75,000.00	\$ 75,000.0	00 Maintenance Facilities Modification	\$	- Yes
S12078	Penske Truck Leasing Co., L.P.	1/7/2014	1/6/2016		\$	75,000.00	\$ 73,107.0	00 Maintenance Facility Modifications - Vernon	\$ 1,893	3.00 Yes
S12080	City of Pasadena	11/8/2013	8/7/2020	2/7/2022	\$	225,000.00	\$ 225,000.0	00 Expansion of Existing CNG Infrastructure	\$	- Yes
S12081	Penske Truck Leasing Co., L.P.	1/7/2014	1/6/2016		\$	75,000.00	\$ 75,000.0	00 Maintenance Facility Modifications - Santa Ana	\$	- Yes
S12082	City of Los Angeles, Bureau of Sanitation	11/20/2013	2/19/2021	2/19/2023	\$	175,000.00	\$ 175,000.0	00 Install New CNG Infrastructure	\$	- Yes
IS12083	Brea Olinda Unified School District	7/30/2015	2/29/2024		\$	59,454.00	\$ 59,454.0	00 Install New CNG Infrastructure	\$	- Yes
IS12085	Bear Valley Unified School District	4/25/2013	6/24/2014		\$	75,000.00	\$ 75,000.0	00 Maintenance Facility Modifications	\$	- Yes
IS12086	SuperShuttle International, Inc.	3/26/2013	3/25/2019		\$	225,000.00	\$ 225,000.0	00 Purchase 23 Medium-Heavy Duty Vehicles	\$	- Yes
IS12087	Los Angeles County MTA	8/29/2013	11/28/2015		\$	125,000.00	\$ 125,000.0	00 Implement Rideshare Incentives Program	\$	- Yes
IS12088	Orange County Transportation Authority	12/6/2013	3/5/2016		\$	125,000.00	\$ 18,496.5	50 Implement Rideshare Incentives Program	\$ 106,503	8.50 Yes
IS12089	Riverside County Transportation Commission	10/18/2013	9/17/2015		\$	249,136.00	\$ 105,747.4	18 Implement Rideshare Incentives Program	\$ 143,388	3.52 Yes
IS12Hom	Mansfield Gas Equipment Systems				\$	296,000.00	\$-	Home Refueling Apparatus Incentive Program	\$ 296,000	0.00 Yes
otal = 74										
	complete Contracts									
	City of Bellflower	2/7/2014	2/6/2016	5/6/2018	\$	100,000.00	•	2 V ondiging initiati actaio	\$ 100,000	
	City of Coachella	6/14/2013	6/13/2020		\$	225,000.00	\$-	Construct New CNG Station	\$ 225,000	0.00 No
	Penske Truck Leasing Co., L.P.	1/7/2014	1/6/2016		\$	75,000.00		Maintenance Facility Meanballene Doyle Floights	\$ 75,000	
	Airport Mobil Inc.	12/6/2013	5/5/2020		\$	150,000.00	\$-	Install New CNG Infrastructure	\$ 150,000	0.00 No
otal = 4										
	nplete Contracts									
	City of Baldwin Park DPW	2/14/2014	12/13/2020	12/13/2026	\$	400,000.00	\$ 400,000.0	00 Install New CNG Station	\$	- Yes
otal = 1										
V 2012	-2014 Contracts									
Open Cor										
	Los Angeles County MTA	11/7/2014	10/6/2019	10/31/2026	\$ 1	,250,000.00	\$ -	Implement Various Signal Synchronization Projects	\$ 1,250,000).00 No
otal = 1		11/1/2014	10/0/2019	10/31/2020	ψΙ	,230,000.00	Ψ -		φ 1,230,000	
	Cancelled Contracts									
	City of Hawthorne				\$	32,000.00	¢	Expansion of Existing CNG Infrastructure	\$ 32,000).00 No
	City of South Pasadena	9/12/2014	10/11/2015	1/11/2020	ծ Տ	32,000.00 10.183.00		Electric Vehicle Charging Infrastructure	\$ 32,000	
	City of Beaumont	9/12/2014 3/3/2017	3/2/2025	1/11/2020	ծ Տ	-,	» - Տ -	Construct New CNG Infrastructure	\$ 10,18	
	Penske Truck Leasing Co., L.P.	3/3/2017	3/2/2023		ծ Տ	200,000.00	*	Vehicle Maint. Fac. Modifications - Sun Valley	\$ 200,000	
	Penske Truck Leasing Co., L.P.				¢ 2	75,000.00		Vehicle Maint, Fac, Modifications - La Mirada	\$ 75,000	

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ML14069	City of Beaumont	3/3/2017	3/2/2025		\$	200,000.00	\$	-	Construct New CNG Infrastructure	\$	200,000.00	No	
MS14035	Penske Truck Leasing Co., L.P.				\$	75,000.00	\$	-	Vehicle Maint. Fac. Modifications - Sun Valley	\$	75,000.00	No	
MS14036	Penske Truck Leasing Co., L.P.				\$	75,000.00	\$	-	Vehicle Maint. Fac. Modifications - La Mirada	\$	75,000.00	No	
MS14038	Penske Truck Leasing Co., L.P.				\$	75,000.00	\$	-	Vehicle Maint. Fac. Modifications - Fontana	\$	75,000.00	No	
MS14043	City of Anaheim				\$	175,000.00	\$	-	Expansion of Existing CNG Station	\$	175,000.00	No	
MS14078	American Honda Motor Co., Inc.	9/4/2015	8/3/2022		\$	150,000.00	\$	-	New Public Access CNG Station	\$	150,000.00	No	
MS14085	Prologis, L.P.				\$	100,000.00	\$	-	New Limited Access CNG Station	\$	100,000.00	No	
MS14086	San Gabriel Valley Towing I				\$	150,000.00	\$	-	New Public Access CNG Station	\$	150,000.00	No	
MS14091	Serv-Wel Disposal				\$	100,000.00	\$	-	New Limited-Access CNG Infrastructure	\$	100,000.00	No	
Total = 11													
Closed C	Contracts												
ML14010	City of Cathedral City	8/13/2014	10/12/2015		\$	25,000.00	\$	25,000.00	Street Sweeping Operations	\$	-	Yes	
ML14011	City of Palm Springs	6/13/2014	1/12/2016		\$	79,000.00	\$	78,627.00	Bicycle Racks, Bicycle Outreach & Education	\$	373.00	Yes	
ML14012	City of Santa Ana - Public Works Agency- Fleet & Facilities Mgmt	2/13/2015	10/12/2021	10/12/2022	\$	41,220.00	\$	41,220.00	EV Charging and 1 H.D. CNG Vehicle	\$	-	Yes	



		Start	Original	Amended		Contract				Award	Billing
Cont. #	Contractor	Date	End Date	End Date		Value		Remitted	Project Description	Balance	Complete?
	City of Los Angeles, Bureau of Sanitation	10/7/2016	2/6/2025		\$	400,000.00		,	Purchase 14 H.D. Nat. Gas Vehicles	\$-	Yes
ML14014 ML14015	City of Torrance Coachella Valley Association of Governments (CVAG)	9/5/2014 6/6/2014	12/4/2019 9/5/2015		\$ \$	56,000.00			EV Charging Infrastructure Street Sweeping Operations	\$- ¢	Yes Yes
ML14015 ML14016	City of Anaheim	4/3/2014	9/2/2021		ф \$				Purchase 2 H.D. Vehicles, Expansion of Existing Infrastructure	арана Страна С Страна Страна Страна Страна Страна Страна Страна Страна	Yes
ML14019	City of Corona Public Works	12/5/2014	6/4/2020	3/6/2023	\$	111,518.00			EV Charging, Bicycle Racks, Bicycle Lockers	\$ 0.82	Yes
ML14022	County of Los Angeles Department of Public Works	10/2/2015	5/1/2022		\$	270,000.00			Purchase 9 H.D. Nat. Gas Vehicles	\$ -	Yes
ML14023	County of Los Angeles Department of Public Works	10/2/2015	9/1/2017	3/1/2021	\$	230,000.00	\$	230,000.00	Maintenance Fac. Modifications-Westchester	\$-	Yes
ML14024	County of Los Angeles Department of Public Works	10/2/2015	9/1/2017	9/1/2021	\$	230,000.00	\$	230,000.00	Maintenance Fac. Modifications-Baldwin Park	\$-	Yes
ML14025	County of Los Angeles Dept of Public Works	10/2/2015	7/1/2018	7/1/2024	\$	300,000.00		,	Construct New CNG Station in Malibu	\$ -	Yes
ML14026	County of Los Angeles Dept of Public Works	10/2/2015	5/1/2023	5/1/2024	\$,		,	Construct New CNG Station in Castaic	\$-	Yes
ML14028	City of Fullerton	9/5/2014	1/4/2022		\$ \$	126,950.00			Expansion of Exisiting CNG Infrastructure Bicycle Trail Improvements	\$ - \$ 19,443.22	Yes
ML14029 ML14030	City of Irvine County of Los Angeles Internal Services Dept	7/11/2014 1/9/2015	6/10/2017 3/8/2018	7/30/2021	э \$	90,500.00 425.000.00			Bicycle Racks, Outreach & Education	\$ 208,101.98	Yes Yes
ML14030	Riverside County Waste Management	6/13/2014	12/12/2020	1/30/2021	\$	90,000.00			Purchase 3 H.D. CNG Vehicles	\$ 200,101.50	Yes
ML14032	City of Rancho Cucamonga	1/9/2015	1/8/2022		\$,		,	Expansion of Existing CNG Infras., Bicycle Lockers, 1 H.D. CNG \	\$ 9,639.37	Yes
ML14033	City of Irvine	7/11/2014	2/10/2021	2/10/2022	\$	60,000.00			Purchase 2 H.D. CNG Vehicles	\$ -	Yes
ML14034	City of Lake Elsinore	9/5/2014	5/4/2021		\$	56,700.00	\$	56,700.00	EV Charging Stations	\$-	Yes
ML14049	City of Moreno Valley	7/11/2014	3/10/2021		\$	105,000.00			One HD Nat Gas Vehicle, EV Charging, Bicycle Lanes and Racks	\$ 3,023.91	Yes
ML14051	City of Brea	9/5/2014	1/4/2017	7/4/2018	\$	450,000.00			Installation of Bicycle Trail	\$ -	Yes
ML14054	City of Torrance	11/14/2014	4/13/2017	7/13/2017	\$	350,000.00			Upgrade Maintenance Facility	\$ 30,091.20	Yes
ML14055	City of Highland	10/10/2014	3/9/2018	3/9/2019	\$				Bicycle Lanes and Outreach	\$ 10,614.76	Yes
ML14056 ML14061	City of Redlands City of La Habra	9/5/2014 3/11/2016	5/4/2016 3/10/2022	5/4/2018	\$ \$	41,600.00			Bicycle Lanes Purchase Two Heavy-Duty Nat. Gas Vehicles	ъ - \$ 329.51	Yes Yes
ML14062	City of San Fernando	3/27/2015	5/26/2021	10/31/2023	\$	325,679.00			Expand Existing CNG Fueling Station	\$ 525.51	Yes
ML14064	City of Claremont	7/11/2014	7/10/2020	1/10/2021	\$	60.000.00			Purchase Two Heavy-Duty Nat. Gas Vehicles	\$-	Yes
ML14065	City of Orange	9/5/2014	8/4/2015		\$	10,000.00		,	Electric Vehicle Charging Infrastructure	\$-	Yes
ML14067	City of Duarte	12/4/2015	1/3/2023	6/3/2024	\$	60,000.00	\$		Purchase Two Electric Buses	\$ -	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			Electric Vehicle Charging Infrastructure	\$ -	Yes
ML14072	City of Cathedral City	8/13/2014	1/12/2021	7/12/2022	\$	41,000.00			Install Bicycle Racks & Implement Bicycle Education Program	\$-	Yes
ML14094	City of Yucaipa	6/9/2017	6/8/2018		\$	84,795.00			Installation of Bicycle Lanes	\$ -	Yes
ML14095	City of South Pasadena	1/10/2019	7/9/2019 12/2/2019	3/2/2020	\$				Bicycle Trail Improvements	\$ 7,913.91	Yes Yes
ML14096 ML14097	County of Los Angeles Dept of Pub Wrks County of Los Angeles Internal Services Department	5/3/2019 9/6/2019	9/5/2020	9/5/2020	\$ \$	74,186.00 104 400 00			San Gabriel BikeTrail Underpass Improvements Electric Vehicle Charging Infrastructure	ֆ - Տ -	Yes
MS14001	Los Angeles County MTA	3/6/2015	4/30/2015	5/5/2021		,		,	Clean Fuel Transit Service to Dodger Stadium	\$ 17,124.32	Yes
MS14002	• •	9/6/2013	4/30/2014		\$				Clean Fuel Transit Service to Orange County Fair	\$ -	Yes
MS14003	Orange County Transportation Authority	8/1/2013	4/30/2014	10/30/2014	\$				Implement Metrolink Service to Angel Stadium	\$ 9,712.00	Yes
MS14004	Orange County Transportation Authority	9/24/2013	4/30/2014		\$	36,800.00			Implement Express Bus Service to Solar Decathalon	\$ 1,314.77	Yes
MS14005	Transit Systems Unlimited, Inc.	4/11/2014	2/28/2016		\$				Provide Expanded Shuttle Service to Hollywood Bowl	\$ 3,680.00	Yes
MS14007	Orange County Transportation Authority	6/6/2014	4/30/2015		\$				Implement Special Metrolink Service to Angel Stadium	\$ 18,897.06	Yes
MS14008	Orange County Transportation Authority	8/13/2014	5/31/2015	0/04/0045	\$				Implement Clean Fuel Bus Service to Orange County Fair	\$ -	Yes
MS14009 MS14037	A-Z Bus Sales, Inc. Penske Truck Leasing Co., L.P.	1/17/2014 4/7/2017	12/31/2014 6/6/2020	3/31/2015	\$ \$	388,000.00 75,000.00			Alternative Fuel School Bus Incentive Program Vehicle Maint. Fac. Modifications - Carson	ծ - «	Yes Yes
	Waste Management Collection and Recycling, Inc.	7/10/2015	4/9/2016		э \$	75,000.00		,	Vehicle Maint. Fac. Modifications - Carson	5 - S -	Yes
	Waste Management Collection and Recycling, Inc.	7/10/2015	4/9/2016		\$	75,000.00		,	Vehicle Maint. Fac. Modifications - Santa Ana	\$ -	Yes
MS14041	USA Waste of California, Inc.	9/4/2015	10/3/2021		\$	175,000.00			Limited-Access CNG Station, Vehicle Maint. Fac. Modifications	\$ -	Yes
MS14042	Grand Central Recycling & Transfer Station	6/6/2014	9/5/2021		\$	150,000.00	\$	150,000.00	Expansion of Existing CNG Station	\$-	Yes
	TIMCO CNG Fund I, LLC	5/2/2014	11/1/2020		\$				New Public-Access CNG Station in Santa Ana	\$-	Yes
	TIMCO CNG Fund I, LLC	6/6/2014	12/5/2020		\$,		,	New Public-Access CNG Station in Inglewood	\$ -	Yes
	Ontario CNG Station Inc.	5/15/2014	5/14/2020	11/14/2021	\$				Expansion of Existing CNG Infrastructure	\$ -	Yes
MS14047	o , , ,	3/7/2014	9/30/2014	5/31/2015	\$	49,203.00			Special Metrolink Service to Autoclub Speedway	\$ 17,135.96 \$ 02,000,00	Yes
MS14048 MS14052	BusWest Arcadia Unified School District	3/14/2014 6/13/2014	12/31/2014 10/12/2020	5/31/2015	\$ \$				Alternative Fuel School Bus Incentive Program Expansion of an Existing CNG Fueling Station	\$ 93,000.00 \$ -	Yes Yes
	Upland Unified School District	1/9/2015	7/8/2020		φ \$				Expansion of Existing CNG Infrastructure	ş - \$ -	Yes
	Orange County Transportation Authority	11/7/2014	4/6/2016	4/6/2017					Implement Various Signal Synchronization Projects	\$-	Yes
	Riverside County Transportation Commission	9/5/2014	3/4/2018	7/4/2023					Implement Various Signal Synchronization Projects	\$ 40,030.92	No
MS14072	San Bernardino County Transportation Authority	3/27/2015	3/26/2018	3/26/2024	\$	1,237,500.00	\$ 1	1,148,376.17	Implement Various Signal Synchronization Projects	\$ 89,123.83	Yes
	Anaheim Transportation Network	1/9/2015	4/30/2017		\$				Anaheim Resort Circulator Service	\$ -	Yes
	Midway City Sanitary District	1/9/2015	3/8/2021		\$,		,	Limited-Access CNG Station & Facility Modifications	\$-	Yes
	Fullerton Joint Union High School District	7/22/2016	11/21/2023	0/05/0000	\$				Expansion of Existing CNG Infrastructure/Maintenance Fac. Mods	\$ -	Yes
	Rialto Unified School District	6/17/2015	2/16/2022	6/25/2023	\$ ¢				New Public Access CNG Station	ծ - «	Yes
	County Sanitation Districts of L.A. County Waste Resources, Inc.	3/6/2015 9/14/2016	5/5/2021 8/13/2022	10/13/2024	\$ \$				New Limited Access CNG Station New Limited Access CNG Station	\$- \$-	Yes Yes
101019		0,1-1/2010	0,10,2022	10/10/2024	Ψ	100,000.00	Ψ			¥ ~	100



Cont. #	Contractor	Start Date	Original End Date	Amended End Date		Contract Value		Remitted	Project Description		ard ance	Billing Complete?
MS14081 MS14082 MS14083	Hacienda La Puente Unified School District US Air Conditioning Distributors Orange County Transportation Authority Southern California Regional Rail Authority (Metrolink) Top Shelf Consulting, LLC City of Monterey Park	6/1/2015 6/1/2015 12/4/2015 5/7/2015 8/14/2015 5/7/2015 1/18/2017 5/7/2015	8/31/2021 5/30/2021 3/3/2023 3/9/2022 9/6/2021 4/30/2016 9/30/2015 8/4/2016 5/6/2021	8/31/2022 3/3/2024 6/9/2023 3/31/2017	\$\$\$\$\$\$	175,000.00 150,000.00 175,000.00 100,000.00 239,645.00 79,660.00 200,000.00	\$ \$ \$ \$ \$ \$ \$	100,000.00 150,000.00 175,000.00 100,000.00 195,377.88 66,351.44 200,000.00	Expansion of Existing CNG Infrastructure/Maint Fac. Mods. Expansion of Existing CNG Infrastructure/Maint Fac. Mods. Construct New Public Access CNG Station New Limited Access CNG Station Expansion of Existing CNG Infrastructure Implement Special Metrolink Service to Angel Stadium Special Metrolink Service to Autoclub Speedway Enhanced Fleet Modernization Program Expansion of Existing CNG Infrastructure	\$ \$ \$ \$ \$ \$ \$ \$ \$	- 75,000.00 - - 44,267.12 13,308.56 - -	Yes Yes Yes Yes Yes Yes Yes Yes Yes
Closed/In ML14020 ML14021 ML14027 ML14050 ML14060 ML14066 ML14093 MS14092 Total = 8	County of Los Angeles Dept of Pub Wrks Riverside County Regional Park and Open Space District County of Los Angeles Dept of Public Works City of Yucaipa County of Los Angeles Internal Services Department City of South Pasadena County of Los Angeles Dept of Pub Wrks West Covina Unified School District	8/13/2014 7/24/2014 10/2/2015 7/11/2014 10/6/2017 9/12/2014 8/14/2015 9/3/2016	1/12/2018 12/23/2016 5/1/2023 9/10/2015 1/5/2019 7/11/2016 1/13/2019 12/2/2022	9/30/2024 8/1/2028 7/1/2016 2/11/2018	\$\$ \$\$ \$\$ \$\$ \$\$ \$\$	492,000.00 84,795.00 104,400.00 142,096.00	\$ \$ \$ \$ \$		San Gabriel BikeTrail Underpass Improvements Bicycle Trail Improvements Construct New CNG Station in Canyon Country and La Puente Installation of Bicycle Lanes Electric Vehicle Charging Infrastructure Bicycle Trail Improvements San Gabriel BikeTrail Underpass Improvements Expansion of Existing CNG Infrastructure	\$ \$ \$ \$ \$ \$ \$ \$	150,000.00 250,000.00 492,000.00 84,795.00 104,400.00 142,096.00 150,000.00 124,000.00	No No No No No No No
<i>Open/Col</i> ML14018 Total = 1	mplete Contracts City of Los Angeles Dept of General Services	3/6/2015	9/5/2021	2/5/2026	\$	810,000.00	\$	810,000.00	Purchase 27 H.D. Nat. Gas Vehicles	\$	-	Yes
Open Col ML16047 ML16075 ML16127 Total = 3 Declined/ ML16065 ML16067 ML16074	2016 Contracts fitted fortana City of Fontana City of San Fernando City of Yucaipa //Cancelled Contracts City of Dana Point City of Dana Point City of Temple City City of South El Monte City of La Verne LBA Realty Company LLC	1/6/2017 10/27/2016 11/7/2024 7/22/2016	8/5/2019 2/26/2019 5/6/2025	8/5/2025 12/26/2024	\$	365,000.00	\$ \$ \$	-	Enhance an Existing Class 1 Bikeway Install a Class 1 Bikeway Implement a "Complete Streets" Pedestrian Access Project Extend an Existing Class 1 Bikeway Implement a "Complete Streets" Pedestrian Access Project Implement an "Open Streets" Event Install CNG Fueling Station Install Limited-Access CNG Station	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	500,000.00 354,000.00 174,420.00 153,818.00 500,000.00 73,329.00 365,000.00 100,000.00	No No No No No No No
MS16080 MS16098 MS16104 MS16106 MS16107 MS16108 MS16109	Riverside County Transportation Commission Long Beach Transit City of Perris City of Lawndale Athens Services VNG 5703 Gage Avenue, LLC Sanitation Districts of Los Angeles County VNG 925 Lakeview Avenue, LLC	3/1/2019	11/30/2025			1,200,000.00 198,957.00 175,000.00 175,000.00 100,000.00		- - - - - -	Passenger Rail Service for Coachella and Stagecoach Festivals Provide Special Bus Service to Stub Hub Center Expansion of Existing CNG Infrastructure Expansion of Existing CNG Infrastructure Construct a Limited-Access CNG Station Construct Public-Access CNG Station in Bell Gardens Expansion of an Existing L/CNG Station Construct Public Access CNG Station in Placentia		1,200,000.00 198,957.00 175,000.00 175,000.00 100,000.00 150,000.00 275,000.00 150,000.00	No No No No No No No
ML16006 ML16007 ML16009 ML16011 ML16012 ML16013	City of Cathedral City City of Culver City Transportation Department City of Fountain Valley City of Claremont City of Carson City of Monterey Park	4/27/2016 10/6/2015 10/6/2015 10/6/2015 1/15/2016 12/4/2015	4/26/2022 4/5/2023 2/5/2018 6/5/2022 10/14/2022 7/3/2022	4/26/2023 5/5/2019 7/3/2024	\$ \$ \$ \$ \$	25,000.00 246,000.00 46,100.00 90,000.00 60,000.00 90,000.00	\$ \$ \$ \$ \$ \$	246,000.00 46,100.00 90,000.00 60,000.00 90,000.00	Bicycle Outreach Purchase 7 H.D. Nat. Gas Vehicles, EV Charging Infrastructure Install EV Charging Infrastructure Purchase 3 Heavy-Duty Nat. Gas Vehicles Purchase 2 Heavy-Duty Nat. Gas Vehicles Purchase 3 Heavy-Duty Nat. Gas Vehicles	\$ \$ \$ \$ \$	- - - -	Yes Yes Yes Yes Yes Yes
ML16016 ML16018 ML16019 ML16020 ML16021 ML16023 ML16024 ML16025 ML16026	City of Yorba Linda City of Los Angeles Dept of General Services City of Hermosa Beach City of Los Angeles, Dept of General Services City of Pomona City of Santa Clarita City of Santa Clarita City of Azusa City of Azusa City of South Pasadena City of Downey City of Whittier	3/4/2016 2/5/2016 10/7/2016 1/25/2017 4/1/2016 12/11/2015 4/27/2016 6/22/2016 5/6/2016 1/8/2016	11/3/2017 12/4/2022 1/6/2023 3/24/2023 2/1/2018 6/6/2024 12/10/2021 2/26/2022 4/21/2023 9/5/2017 11/7/2022	8/1/2018 2/21/2025	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	85,000.00 630,000.00 29,520.00 102,955.00 440,000.00 30,000.00 30,000.00 130,000.00 40,000.00 30,000.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	630,000.00 23,768.44 102,955.00 440,000.00 49,399.00 30,000.00 30,000.00 130,000.00 40,000.00	Install Bicycle Lanes Purchase 21 Heavy-Duty Nat. Gas Vehicles Purchase 2 M.D. Nat. Gas Vehicles, Bicycle Outreach Install EV Charging Infrastructure Install EV Charging Infrastructure Purchase 1 H.D. Nat. Gas Vehicle Purchase 1 H.D. Nat. Gas Vehicle Expand Existing CNG Infrastructure Install EV Charging Infrastructure Install EV Charging Infrastructure Purchase 1 H.D. Nat. Gas Vehicle	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	5,751.56 - 1.00 - - - - -	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes



• • •		Start	Original	Amended		Contract			Award	Billing
Cont. #	Contractor	Date	End Date	End Date		Value	Remitted	Project Description	Balance	Complete?
	City of Azusa	9/9/2016	4/8/2018		\$ \$	25,000.00	,	Enhance Existing Class 1 Bikeway	\$- \$-	Yes
ML16031 ML16032	City of Cathedral City City of Azusa	12/19/2015 9/9/2016	2/18/2017 4/8/2019	4/8/2021	ֆ Տ	25,000.00 474,925.00		Street Sweeping in Coachella Valley Implement a "Complete Streets" Pedestrian Access Project	» - Տ -	Yes Yes
ML16033	Coachella Valley Association of Governments	4/27/2016	4/26/2018	4/0/2021	\$	250,000.00		Street Sweeping Operations in Coachella Valley	\$-	Yes
ML16034	City of Riverside	3/11/2016	10/10/2018	7/10/2020	\$	500,000.00		Implement a "Complete Streets" Pedestrian Access Project	\$-	Yes
ML16036	City of Brea	3/4/2016	12/3/2018		\$	500,000.00	\$ 500,000.00	Install a Class 1 Bikeway	\$ -	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	\$-	Yes
ML16038	City of Palm Springs	4/1/2016	7/31/2022	9/30/2022	\$	170,000.00		Install Bicycle Lanes & Purchase 2 Heavy-Duty Vehicles	\$ 110,000.00	Yes
ML16041	City of Moreno Valley	9/3/2016	1/2/2021	4/2/2024	\$	20,000.00		Install EV Charging Infrastructure	\$-	Yes
	City of San Dimas	4/1/2016	12/31/2019	12/31/2021	\$	55,000.00		Install EV Charging Infrastructure	\$ -	No
ML16045	City of Anaheim City of El Monte	6/22/2016 4/1/2016	8/21/2019 5/31/2021	5/31/2023	\$ \$	275,000.00		Maintenance Facility Modifications Install EV Charging Infrastructure	\$ 19,404.92 \$ 5,522.50	Yes Yes
ML16046 ML16049	City of Buena Park	4/1/2016	11/30/2018	5/31/2023	э \$	20,160.00	,	Installation of a Class 1 Bikeway	\$ 5,522.50	Yes
ML16050	City of Westminster	5/6/2016	7/5/2020	5/5/2022	\$	115,000.00		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		Implement "Open Streets" Event with Various Cities	\$ 61,308.75	Yes
ML16052	City of Rancho Cucamonga	9/3/2016	11/2/2019	3/31/2021	\$			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 Access Project	\$ -	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 Access Project	\$-	Yes
	City of Ontario	5/6/2016	5/5/2022		\$			Purchase Nine Heavy-Duty Natural-Gas Vehicles	\$ -	Yes
ML16056	City of Ontario	3/23/2016	9/22/2020	9/22/2021	\$	106,565.00		Expansion of an Existing CNG Station	\$-	Yes
	Los Angeles County Department of Public Works	10/7/2016	4/6/2024		\$			Purchase 11 H.D. Nat. Gas Vehicles and Install EV Charging Infra		Yes
ML16059 ML16060	City of Burbank	4/1/2016	2/28/2022 10/4/2017		\$ \$	180,000.00 73,910.00		Purchase 6 H.D. Nat. Gas Vehicles	\$ - \$ 11,430.00	Yes Yes
ML16060	City of Cudahy City of Murrieta	2/5/2016 4/27/2016	1/26/2020		ъ \$	11,642.00		Implement an "Open Streets" Event Installation of EV Charging Infrastructure	\$ 11,430.00 \$ 2,243.64	Yes
	City of Colton	6/3/2016	7/2/2020		φ \$	21.003.82		Installation of EV Charging Infrastructure	\$ 2,243.04	Yes
ML16063	City of Glendora	3/4/2016	4/3/2022		\$	30,000.00		Purchase One H.D. Nat. Gas Vehicle	\$-	Yes
ML16064	County of Orange, OC Parks	2/21/2017	10/20/2018		\$	204.073.00		Implement "Open Streets" Events with Various Cities	\$ 46,440.27	Yes
ML16066	City of Long Beach Public Works	1/13/2017	9/12/2018		\$	75,050.00		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 Cities	\$ -	Yes
ML16069	City of West Covina	3/10/2017	6/9/2021		\$	54,199.00	\$,	Installation of EV Charging Infrastructure	\$-	Yes
	City of Beverly Hills	2/21/2017	6/20/2023		\$	90,000.00		Purchase 3 H.D. Nat. Gas Vehicles	\$ -	Yes
ML16071	City of Highland	5/5/2017	1/4/2020	1/4/2023	\$	264,500.00		Implement a "Complete Streets" Pedestrian Access Project	\$-	Yes
	City of Palm Desert	3/4/2016	1/4/2020	1/3/2022	\$	56,000.00		Installation of EV Charging Infrastructure	\$ -	Yes
ML16073 ML16076	City of Long Beach Public Works	1/13/2017	7/12/2017 8/20/2021		\$ \$	50,000.00	,	Implement an "Open Streets" Event	\$- ¢	Yes Yes
	City of San Fernando City of Moreno Valley	2/21/2017 5/6/2016	11/5/2017	5/5/2018	э \$	43,993.88 32,800.00		Install EV Charging Infrastructure Install Bicycle Infrastructure & Implement Bicycle Education	\$	Yes
ML16079	City of Yucaipa	4/1/2016	3/31/2020	3/3/2010	\$	5,000.00		Purchase Electric Lawnmower	\$ -	Yes
	City of El Monte	4/1/2016	4/30/2021	4/30/2023	\$	57,210.00		Install EV Charging Infrastructure	\$ 31,834.40	Yes
	City of Wildomar	6/8/2018	6/7/2019		\$	500,000.00	\$	Install Bicycle Lanes	\$ -	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 Outreach	\$ 2,720.18	Yes
MS16001	Los Angeles County MTA	4/1/2016	4/30/2017		\$	1,350,000.00		Clean Fuel Transit Service to Dodger Stadium	\$ 17,960.16	Yes
	6 , I ,	10/6/2015	5/31/2016		\$	722,266.00		Clean Fuel Transit Service to Orange County Fair	\$ 18,405.01	Yes
MS16003	Special Olympics World Games Los Angeles 2015	10/9/2015	12/30/2015	4/0/0040	\$	380,304.00		Low-Emission Transportation Service for Special Olympics World		Yes
MS16004 MS16029	Mineral LLC	9/4/2015	7/3/2017 6/11/2020	1/3/2018	\$	27,690.00		Design, Develop, Host and Maintain MSRC Website	\$ 18,390.00 \$ 268.911.94	Yes
MS16029 MS16030	Orange County Transportation Authority Better World Group Advisors	1/12/2018 12/19/2015	12/31/2017	12/31/2019	\$ \$	836,413.00		TCM Partnership Program - OC Bikeways Programmic Outreach Services to the MSRC	\$ 268,911.94 \$ 26,263.57	Yes Yes
MS16081	EDCO Disposal Corporation	3/4/2016	10/3/2022	12/01/2010	\$			Expansion of Existing Public Access CNG Station	\$ 20,200.07 \$ -	Yes
	Transit Systems Unlimited, Inc.	5/6/2016	2/28/2018		\$	565,600.00		Implement Special Shuttle Service from Union Station to Hollywoo	\$ 168,670.00	Yes
MS16085	Southern California Regional Rail Authority (Metrolink)	3/11/2016	9/30/2016		\$	78,033.00	,	Special MetroLink Service to Autoclub Speedway	\$ 13,747.56	Yes
MS16086	San Bernardino County Transportation Authority	9/3/2016	10/2/2021		\$	800,625.00	\$ 769,021.95	Freeway Service Patrols	\$ 31,603.05	Yes
MS16087	Burrtec Waste & Recycling Services, LLC	7/8/2016	3/7/2023		\$	100,000.00	\$ 100,000.00	Construct New Limited-Access CNG Station	\$-	Yes
	Transit Systems Unlimited, Inc.	5/12/2017	1/11/2023		\$	17,000.00		Expansion of Existing CNG Station	\$ -	Yes
	Orange County Transportation Authority	7/8/2016	4/30/2017		\$,	,	Implement Special Bus Service to Angel Stadium	\$ -	Yes
	San Bernardino County Transportation Authority	2/3/2017	1/2/2019	0/0/0040	\$			Implement a Series of "Open Streets" Events	\$ 920.47 \$ 54.081.15	Yes
	Orange County Transportation Authority Riverside County Transportation Commission	9/3/2016 1/25/2017	3/2/2018	9/2/2018 2/24/2024				Implement a Mobile Ticketing System MetroLink First Mile/Last Mile Mobility Strategies	\$ 54,081.15 \$ 273,377.00	Yes Yes
		1/25/2017 7/22/2016	1/24/2022 5/31/2017	2/24/2024	ъ \$			Implement Special Bus Service to Orange County Fair	\$ 273,377.00 \$ 21,780.65	Yes
	San Bernardino County Transportation Authority	10/27/2016	12/26/2019	6/30/2021	ъ \$			EV Charging Infrastructure	ψ ∠1,700.00 \$ -	Yes
	Walnut Valley Unified School District	10/7/2016	11/6/2022	5,00,2021	\$			Expand CNG Station & Modify Maintenance Facility	\$ -	Yes
	Foothill Transit	3/3/2017	3/31/2017		\$	50,000.00		Provide Special Bus Service to the Los Angeles County Fair	\$ -	Yes
	Southern California Regional Rail Authority (Metrolink)	5/5/2017	9/30/2017		\$	80,455.00	,	Provide Metrolink Service to Autoclub Speedway	\$ 14,285.57	Yes
	Nasa Services, Inc.	2/21/2017	4/20/2023		\$			Construct a Limited-Access CNG Station	\$-	Yes
MS16103	Arrow Services, Inc.	2/3/2017	4/2/2023		\$	100,000.00	\$ 100,000.00	Construct a Limited-Access CNG Station	\$-	Yes



Cont #	2	Start	Original	Amended	Contract	D		Award	Billing
Cont. #	Contractor	Date	End Date	End Date	Value	Remitted	Project Description	Balance	Complete?
	Huntington Beach Union High School District	3/3/2017	7/2/2024				Expansion of Existing CNG Infrastructure	\$-	Yes
	Orange County Transportation Authority	4/14/2017	3/13/2024				Repower Up to 98 Transit Buses	\$ -	Yes
	Los Angeles County MTA	5/12/2017	4/11/2024				Repower Up to 125 Transit Buses	\$ -	Yes
	City of Norwalk Riverside Transit Agency	3/3/2017 3/3/2017	6/2/2024 1/2/2023		\$ 32,170.00 \$ 10,000.00		Purchase 3 Transit Buses Purchase One Transit Bus	\$- \$207.00	Yes Yes
	Omnitrans	4/21/2017	6/20/2023		• • • • • • • •		Expansion of Existing CNG Infrastructure	\$ 207.00 \$ -	Yes
	Omnitrans	4/21/2017	6/20/2023		\$ 175,000.00 \$ 175,000.00		Expansion of Existing CNG Infrastructure	\$- \$-	Yes
	Omnitrans	4/21/2017	8/20/2022		\$ 150,000.00		New Public Access CNG Station	\$ 150,000.00	
	Riverside County Transportation Commission	12/14/2018	12/14/2019	5/14/2020	• • • • • • • • •		Extended Freeway Service Patrols	\$ 6,382.59	
MS16125		9/20/2019	11/19/2020				Traffic Signal Synchronization Projects	\$ -	Yes
	Los Angeles County MTA	6/29/2021		6/28/2022			Expansion of the Willowbrook/Rosa Parks Transit Station	\$ -	Yes
Total = 91									
	complete Contracts								
	City of Palm Springs	3/4/2016	10/3/2017		\$ 40,000.00		Install Bicycle Racks, and Implement Bicycle Outreach	\$ 40,000.00	
	City of Wildomar	4/1/2016	11/1/2017		\$ 500,000.00		Install Bicycle Lanes	\$ 500,000.00	
	City of Yucaipa	4/27/2016	1/26/2019	1/26/2024		\$ -	Implement a "Complete Streets" Pedestrian Access Project	\$ 380,000.00	
MS16082		9/3/2016	8/2/2018	40/00/0000	\$ 590,759.00			\$ 253,239.29	
MS16090 MS16091	Los Angeles County MTA San Bernardino County Transportation Authority	10/27/2016 10/7/2016	4/26/2020 11/6/2018	10/26/2020	\$ 2,500,000.00 \$ 1,000,000.00	\$- ¢	Expansion of the Willowbrook/Rosa Parks Transit Station Traffic Signal Synchronization Projects	\$ 2,500,000.00 \$ 1,000,000.00	
MS16091 MS16123	Orange County Transportation Authority	12/7/2018	11/6/2023		\$ 91,760.00		Install La Habra Union Pacific Bikeway	\$ 91,760.00	
Total = 7	Change County Transportation Additionally	12/1/2010	11/0/2023		φ 51,700.00	Ψ	Install La Habia Onion'n acine Dikeway	φ 51,700.00	110
	mplete Contracts								
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 Nat. Gas Vehicles	\$-	Yes
ML16017	City of Long Beach	2/5/2016	8/4/2023	5/4/2029	\$ 1,415,400.00	\$ 1,415,400.00	Purchase 50 Medium-Duty, 17 H.D. Nat. Gas Vehicles, New CNG	\$\$ -	Yes
ML16022	Los Angeles Department of Water and Power	5/5/2017	3/4/2024	6/4/2028	\$ 240,000.00	\$ 240,000.00	Purchase 8 H.D. Nat. Gas Vehicles	\$-	Yes
ML16039	City of Torrance Transit Department	1/6/2017	9/5/2022	3/27/2026	\$ 27,392.00		Install Eight Level II EV Chargers	\$ 0.43	Yes
	City of Eastvale	1/6/2017	7/5/2022	11/5/2026	\$ 66,409.00		Install EV Charging Infrastructure	\$ 368.59	
	City of Rialto	5/3/2018	10/2/2021	2/2/2026			Ped. Access Improvements, Bicycle Lanes, Bicycle Sharing, Outr		Yes
	City of Riverside	10/6/2017	2/5/2025	10/5/2026		. ,	Expansion of Existing CNG Station and Maintenance Facility Impr	· (\$ -	Yes
	City of Santa Monica	4/14/2017	7/13/2025				Repower 30 Transit Buses	\$ - \$ 75.000.00	Yes
	Omnitrans	4/7/2017	5/6/2025	11/30/2028			Repower 63 Existing Buses Bonower 20 and Busehood 1 New Transit Bused with Near Zero F	•	Yes Yes
Total = 10	Long Beach Transit	11/3/2017	4/2/2024	11/30/2026	φ 600,000.00	\$ 600,000.00	Repower 39 and Purchase 1 New Transit Buses with Near-Zero E	- ф	res
	ed Contracts								
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		Install EV Charging Infrastructure	\$ 61,345.00	
Total = 2									
	.								
	5-2018 Contracts								
Open Cor	nracis						Purchase 6 Light-Duty ZEVs, Install 3 Limited Access		
MI 18051	City of Rancho Cucamonga	3/1/2019	10/31/2025	4/30/2030	\$ 91,500.00	\$ 82,500,00	and 3 Public Access EV Charging Stations	\$ 9,000.00	No
ML18055	City of Long Beach	11/29/2018	11/28/2026	11/28/2029			Install EV Charging Stations	\$ 189,993.27	
ML18057	City of Carson	10/5/2018	7/4/2023	9/15/2027	\$ 106,250.00		Purchase 5 Zero-Emission Vehicles and Infrastructure	\$ 56,250.00	
	,				. ,	. ,	Purchase 29 Light-Duty Zero Emission Vehicles, 1 Med/Heavy	. ,	
							Duty ZEV, 6 Heavy-Duty Near-Zero Vehicles and Install EV		
ML18060	County of Los Angeles Internal Services Department	10/5/2018	8/4/2026	8/4/2028	\$ 1,273,938.00		Charging Station	\$ 549,069.04	
ML18067	City of Pico Rivera	9/7/2018	11/6/2022	12/6/2027	\$ 83,500.00		Install EVSE	\$ 83,500.00	
ML18068	City of Mission Viejo	7/31/2019	6/30/2027	6/29/2029	\$ 86,940.00		Purchase 2 Light-Duty ZEVs & Install EVSE	\$ 66,940.00	
ML18069	City of Torrance	3/1/2019	7/31/2027	12/31/2028			Purchase 4 Heavy-Duty Near-Zero Emission Vehicles and Install		
ML18078	County of Riverside	10/5/2018	10/4/2028	10/4/2030	\$ 375,000.00		Purchase 15 Heavy-Duty Vehicles	\$ 75,000.00	
ML18082 ML18092	City of Los Angeles Bureau of Sanitation City of South Pasadena	8/30/2019 2/1/2019	8/29/2028 1/31/2025	8/29/2030 4/30/2027	\$ 900,000.00 \$ 50,000.00		Purchase 8 MD Vehicles and 8 Limited EV Charging Infrastructur Procure Two Light-Duty ZEVs and Install EV Charging Station	e \$ 900,000.00 \$ 30,000.00	
	City of Azusa	12/6/2019	1/31/2025	4/30/2021			Procure 1 wo Light-Duty ZEVs and Install EV Charging Station Purchase Three Light-Duty ZEVs	\$ 30,000.00 \$ -	No
WIL 10100	ony of Azdoa	12/0/2019	12/0/2023		\$ 30,000.00	φ 30,000.00	Provide One Hundred Rebates to Purchasers of Zero-Emission	Ψ -	1 NU
ML18145	City of Los Angeles Dept of Transportation	1/10/2020	4/9/2027	12/31/2028	\$ 1,400.000.00	\$ 1.100.000.00	Taxis and Purchase Eleven HD ZEVs	\$ 300,000.00	No
ML18151	County of San Bernardino Department of Public Works	8/25/2020	10/24/2029				Purchase Eight Heavy-Duty Near Zero Emission Vehicles	\$ 50,000.00	
	County of San Bernardino Flood Control District	8/11/2020	10/10/2029			. ,	Purchase Five Heavy-Duty Near Zero Emission Vehicles	\$ 33,990.00	
	R.F. Dickson Co., Inc.	7/19/2019	1/18/2026				Expansion of Existing Infrastructure/Mechanic Training	\$ 14,529.10	
	San Bernardino County Transportation Authority	4/10/2023	9/9/2030	9/9/2031	\$ 1,662,000.00		Construct Hydrogen Fueling Station	\$ 1,662,000.00	
	Air Products and Chemicals Inc.	3/8/2023	2/7/2031	8/7/2032	\$ 1,000,000.00	\$-	Install Publicly Accessible Hydrogen Fueling Station	\$ 1,000,000.00	No
Total = 17									
Declined/	Cancelled Contracts								



		Start	Original	Amended		Contract				Awa	ard	Billing
Cont. #	Contractor	Date	End Date	End Date		Value		Remitted	Project Description	Bala	nce	Complete?
ML18044	City of Malibu	8/8/2018	10/7/2022	10/7/2023	\$	50,000.00	\$	-	Install EV Charging Infrastructure	\$	50,000.00	No
ML18053	City of Paramount	9/7/2018	3/6/2023		\$	64,675.00		-	Install EV Charging Infrastructure	\$	64,675.00	No
	City of Orange				\$	25,000.00		-	One Heavy-Duty Vehicle	\$	25,000.00	No
	City of Bell Gardens City of Sierra Madre	12/14/2018	12/13/2028		\$ \$	50,000.00 50.000.00	\$	-	Purchase Two Heavy-Duty Near-ZEVs	\$ \$	50,000.00	No
ML18149 ML18150	City of South El Monte				ъ \$	20,000.00		-	Implement Bike Share Program Implement Bike Share Program	ъ \$	50,000.00 20,000.00	No No
ML18153	City of Cathedral City	5/3/2019	4/2/2025		φ \$	52,215.00		-	Install EV Charging Infrastructure	\$	52,215.00	No
METOTOO	ony of outfloard only	0/0/2010	-1/2/2020		Ψ	02,210.00	Ψ		Purchase 4 Light-Duty Zero Emission, 4 Heavy-Duty Near-Zero	Ψ	02,210.00	110
ML18158	City of Inglewood				\$	146,000.00	\$	-	Emission Vechicles and EV Charging Infrastructure	\$	146,000.00	No
ML18164	City of Pomona				\$	200,140.00	\$	-	Purchase Three Heavy-Duty ZEVs	\$	200,140.00	No
ML18165	City of Baldwin Park	2/1/2019	1/30/2024		\$	49,030.00	\$	-	Expand CNG Station	\$	49,030.00	No
	City of Huntington Park	3/1/2019	2/28/2025		\$,	\$	-	Purchase One Heavy-Duty ZEV	\$	65,450.00	No
ML18174	City of Bell	11/22/2019	7/21/2026		\$,	\$	-	Purchase One Heavy-Duty Near-Zero Emission Vehicle	\$	25,000.00	No
	,	6/7/2019	12/6/2026	12/6/2028	\$	279,088.00	\$	-	Purchase Medium- and Heavy-Duty Evs and Install EV Charging S		279,088.00	No
	Penske Truck Leasing Co., L.P. California Energy Commission	8/8/2018	12/7/2020		\$,	\$	-	Modify Maintenance Facility & Train Technicians	\$	82,500.00	No
	City of Banning				\$ \$		\$ \$	-	Advise MSRC and Administer Hydrogen Infrastructure Projects Expansion of Existing CNG Infrastructure		,000,000.00 225,000.00	No No
	City of Norwalk	6/8/2018	9/7/2019		ф \$,	ф \$	-	Vehicle Maintenance Facility Modifications	э \$	75,000.00	No
	Huntington Beach Union High School District	0/0/2010	3/1/2013		\$	225,000.00		-	Expansion of Existing Infrastructure		225,000.00	No
	City of South Gate				\$,	\$	-	Install New Limited-Access CNG Infrastructure		175,000.00	No
	Newport-Mesa Unified School District				\$,	\$	-	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	\$	-	Install New CNG Infrastructure	\$	275,000.00	No
	City of Torrance				\$,	\$	-	Expansion of Existing CNG Infrastructure		100,000.00	No
	Los Angeles County Department of Public Works		11/14/2026		\$	175,000.00		-	Install New Limited-Access CNG Infrastructure in La Crescenta		175,000.00	No
	Los Angeles County Department of Public Works	11/15/2019	11/14/2026		\$	175,000.00		-	Install New Limited-Access CNG Infrastructure in Downey		175,000.00	No
	LBA Realty Company XI LP				\$,	\$	-	Install New Limited-Access CNG Infrastructure		100,000.00	No
MS18121	,	6/7/2010	9/6/2025	8/6/2026	\$ \$	70,408.00 1,000,000.00	\$	-	Expansion of Existing CNG Infrastructure	\$ \$1.	70,408.00	No
MS18175 MS18183	Regents of the University of California Nikola-TA HRS 1, LLC	6/7/2019 9/28/2022	8/6/2025 1/27/2030	0/0/2020			ъ \$	-	Expansion of Existing Hydrogen Station Install Publicly Accessible Hydrogen Fueling Station		,660,000.00	No No
	Clean Energy	5/20/2022	1/21/2030			1,000,000.00		-	Install Publicly Accessible Hydrogen Fueling Station		,000,000.00	No
Total = 29					Ŷ	1,000,000,000	Ŷ			ψ.,	,000,000.00	
Closed Co												
	City of Hidden Hills	5/3/2018	5/2/2022	5/2/2023	\$	49,999.00			Purchase Two Light-Duty ZEVs and EVSE	\$	-	Yes
ML18021	City of Signal Hill	4/6/2018	1/5/2022	4/0/0004	\$	49,661.00			Install EV Charging Stations	\$ \$	3,581.69	Yes
ML18022 ML18028	City of Desert Hot Springs City of Artesia	5/3/2018 6/28/2018	1/2/2020 3/27/2025	1/2/2021	\$ \$	50,000.00 50,000.00			Traffic Signal and Synchronization Project Install EVSE	ծ Տ	-	Yes Yes
ML18030	City of Grand Terrace	6/28/2018	3/27/2022	3/27/2025	\$	45,000.00			Install EVSE	\$	-	Yes
ML18033	City of Duarte	8/8/2018	2/7/2025	0/21/2020	\$	50,000.00			Purchase 1-HD ZEV	\$	-	Yes
ML18034	City of Calabasas	6/8/2018	3/7/2022	3/7/2023	\$	50,000.00			Install EVSE	\$	-	Yes
ML18035	City of Westlake Village	8/8/2018	11/7/2022		\$	50,000.00	\$	50,000.00	Install EVSE	\$	-	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 Install EV Charging Sta	:\$	0.67	Yes
ML18040	City of Agoura Hills	7/13/2018	6/12/2022		\$	17,914.00			Install EV Charging Infrastructure	\$	-	Yes
ML18041	City of West Hollywood	8/8/2018	12/7/2023	6/7/2024	\$	50,000.00			Install EV Charging Infrastructure	\$	-	Yes
	City of San Fernando	6/28/2018	2/27/2024	40/0/0004	\$	10,000.00			Purchase 1 Light-Duty ZEV	\$	-	Yes
ML18043 ML18048	City of Yorba Linda City of Lynwood	9/7/2018 6/28/2018	12/6/2023 10/27/2024	12/6/2024	\$ \$	87,990.00 93,500.00			Install EV Charging Infrastructure Purchase Up to 3 Medium-Duty Zero-Emission Vehicles	\$ \$	- 48,994.47	Yes Yes
	City of Downey	7/6/2018	5/5/2023		φ \$	148,260.00			Install EV Charging Stations	\$	143.68	Yes
ML18052	City of Garden Grove	8/8/2018	10/7/2022		φ \$	53,593.00			Purchase 4 L.D. ZEVs and Infrastructure	φ \$	7,428.72	Yes
ML18054	City of La Habra Heights	8/8/2018	4/7/2022		\$	9,200.00		,	Purchase 1 L.D. ZEV	\$	-	Yes
	City of Chino	3/29/2019	9/28/2023		\$	103,868.00		,	Install EV Charging Infrastructure	\$	-	Yes
ML18061	City of Moreno Valley	5/9/2019	3/8/2025		\$	25,000.00	\$	25,000.00	Purchase 1 Heavy-Duty Near-ZEV	\$	-	Yes
ML18062	City of Beaumont	8/8/2018	9/7/2024		\$	25,000.00	\$,	Purchase 1 Heavy-Duty Near-ZEV	\$	-	Yes
	City of Lomita	11/29/2018			\$	6,250.00			Purchase 1 Light-Duty ZEV	\$	-	Yes
	City of Chino Hills	9/7/2018	10/6/2022		\$	20,000.00			Purchase 2 Light-Duty ZEVs	\$	-	Yes
	City of Culver City Transportation Department	10/5/2018	10/4/2023		\$ ¢	1,130.00			Purchase Light-Duty ZEV	\$ ¢	-	Yes
	City of Orange	11/2/2018	10/1/2022		\$ ¢	59,776.00 183 670 00			Four Light-Duty ZEV and EV Charging Infrastructure	\$ ¢	-	Yes
	City of Pasadena City of Los Angeles Bureau of Street Lighting	12/7/2018 2/8/2019	11/6/2023 4/7/2023		\$ \$				EV Charging Infrastructure Install Sixty EV Charging Stations	\$ \$	-	Yes Yes
	City of Murrieta	3/29/2019	3/28/2025		э \$				Install Four EV Charging Stations	ф \$	-	Yes
	City of Big Bear Lake	11/29/2018	8/28/2020	8/28/2021	\$	50,000.00		,	Install Bicycle Trail	\$	-	Yes
	City of Santa Clarita	5/9/2019	2/8/2023	2/8/2024	\$				Install Nine EV Charging Stations	\$	3,021.48	Yes
	City of Gardena	11/9/2018	12/8/2024		\$	25,000.00			Purchase Heavy-Duty Near-ZEV	\$	-	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



Cont. #	Contractor	Start Date	Original End Date	Amended End Date		Contract Value	R	emitted	Project Description	Awaro Balano		Billing Complete
L18097	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
	City of Redondo Beach	2/1/2019	3/31/2023	3/31/2025	\$	89,400.00			Install Six EV Charging Stations	\$	-	Yes
	City of Laguna Hills	3/1/2019	5/31/2023	9/30/2024	\$	32,250.00			Install EV Charging Stations	\$	-	Yes
	City of Burbank	2/1/2019	4/30/2024	10/30/2024	\$				Install Twenty EV Charging Stations	\$	-	Yes
	City of Lomita	12/7/2018	1/6/2020		\$	26,500.00			Install bicycle racks and lanes		3,220.44	Yes
	City of La Puente	2/1/2019	2/28/2023		\$	10,000.00			Purchase Light-Duty Zero Emission Vehicle		2,886.30	Yes
	City of Aliso Viejo	8/30/2019	11/29/2023		\$	65,460.00			Purchase Two Light-Duty ZEVs and Install Seven EVSEs	\$	70.44	Yes
	City of Lake Forest	3/1/2019	9/30/2022		\$	106,480.00			Install Twenty-One EVSEs	\$	-	Yes
	City of Los Angeles, Police Department	5/3/2019	12/2/2022		\$	19,294.00			Purchase Three Light-Duty ZEVs	\$	-	Yes
	City of Orange	4/12/2019	8/11/2024		\$	40,000.00		,	Purchase Four Light-Duty Zero Emission Vehicles	\$	-	Yes
	City of La Canada Flintridge	2/8/2019	5/7/2023	44/00/0004	\$	32,589.00 50.000.00			Install Four EVSEs and Install Bicycle Racks	\$	0.93	Yes
	City of Calimesa	8/30/2019	7/29/2020	11/29/2021	\$				Install Bicycle Lane Install Two EV Charging Stations	\$ \$	-	Yes
	City of La Quinta	4/24/2019 1/21/2022	2/23/2023 5/20/2023	8/23/2023 11/20/2024	\$ \$	51,780.00 50,000.00		,	8 8	ֆ Տ	-	Yes Yes
	City of San Dimas	11/22/2019	9/21/2023	3/21/2024	э \$,			Implement Bicycle Detection Measures Purchase Two Light-Duty ZEVs and EV Charging Stations	ֆ Տ	-	Yes
	City of Hemet City of Claremont			3/21/2024	ф \$	30,000.00				э \$	- 14	
	•	7/31/2019	9/30/2023	10/01/0000		35,609.00 63,800.00			Install EV Charging Infrastructure	- T	0.14	Yes
	City of Covina	2/1/2019	3/31/2023	12/31/2023	\$ ¢	14,263.00			Purchase Four Light-Duty ZEVs and EV Charging Infrastructure	ֆ Տ	1,087.00	Yes
	City of Irwindale City of Alhambra	3/29/2019 6/14/2019	12/28/2022 8/13/2024		\$ \$,			Purchase Two Light-Duty ZEVs Install EV Charging Infrastructure	ֆ Տ	-	Yes Yes
	City of Manhattan Beach	3/29/2019	2/28/2023		э \$	49,000.00			Purchase Two Light-Duty ZEVs and EV Charging Infrastructure	ֆ Տ	-	Yes
	City of Coachella	3/1/2019	11/30/2024		φ \$	58,020.00			Install EV Charging Stations	\$ \$		Yes
	City of Rancho Mirage	8/20/2021	2/19/2022		\$	50,000.00			Traffic Signal Synchronization	\$	_	Yes
	City of Paramount	8/1/2024	1/31/2025		\$	42,686.00			Install EV Charging Infrastructure	\$	_	Yes
18001	Los Angeles County MTA	6/29/2017	4/30/2018		\$	807,945.00			Provide Clean Fuel Transit Service to Dodger Stadium	+	5,207.93	Yes
18002	Southern California Association of Governments	6/9/2017	11/30/2018	12/30/2021				,	Regional Active Transportation Partnership Program		23,727.54	Yes
	Geographics	2/21/2017	2/20/2021	6/20/2021	\$ \$	72,453.00			Design, Host and Maintain MSRC Website		6,931.68	Yes
	Orange County Transportation Authority	8/3/2017	4/30/2019	0/20/2021	\$	503,272.00			Provide Special Rail Service to Angel Stadium	•	7,126.71	Yes
	Orange County Transportation Authority	1/5/2018	4/30/2019		\$,		,	Clean Fuel Bus Service to OC Fair	\$	-	Yes
	Anaheim Transportation Network	10/6/2017	2/28/2020			219,564.00			Implement Anaheim Circulator Service	•	0,075.78	Yes
	Foothill Transit	1/12/2018	3/31/2019		\$	100.000.00			Special Transit Service to LA County Fair	\$ \$	593.39	Yes
	Southern California Regional Rail Authority (Metrolink)	12/28/2017	7/31/2019		\$				Implement Special Metrolink Service to Union Station	•	5,695.39	Yes
	Southern California Regional Rail Authority (Metrolink)	2/9/2018	6/30/2018			,		,	Special Train Service to Festival of Lights		7,839.88	Yes
	City of Hermosa Beach	2/2/2018	2/1/2024		\$	36,000.00			Construct New Limited-Access CNG Station	\$. \$	-	Yes
	Regents of the University of California	10/5/2018	12/4/2019	3/4/2020	\$,			Planning for EV Charging Infrastructure Investments	•	3,339.41	Yes
	Southern California Association of Governments	7/13/2018	2/28/2021	11/30/2023					Southern California Future Communities Partnership Program		4,533.23	Yes
	Southern California Regional Rail Authority (Metrolink)	1/10/2019	3/31/2019		\$	87,764.00			Special Train Service to Auto Club Speedway		4,623.11	Yes
	Riverside County Transportation Commission	6/28/2018	6/27/2021	3/31/2023					Weekend Freeway Service Patrols	\$	-	Yes
	Riverside County Transportation Commission	6/28/2018	8/27/2021	8/31/2024					Vanpool Incentive Program	\$ 35	52,040.00	Yes
	Los Angeles County MTA	11/29/2018	5/31/2019						Special Bus and Train Service to Dodger Stadium	\$ 36	3,313.14	Yes
\$18065	San Bernardino County Transportation Authority	3/29/2019	8/28/2023	3/28/2024					Implement Metrolink Line Fare Discount Program	\$	-	Yes
\$18102	Orange County Transportation Authority	10/4/2019	5/31/2020		\$1	,146,000.00	\$ 1,1	46,000.00	Implement OC Flex Micro-Transit Pilot Project	\$	-	Yes
18103	Orange County Transportation Authority	2/8/2019	9/7/2020						Install Hydrogen Detection System	\$ 2	28,696.17	Yes
\$18104	Orange County Transportation Authority	2/21/2020	3/31/2021	3/31/2022					Implement College Pass Transit Fare Subsidy Program	\$ 4	6,764.08	Yes
\$18105	Southern California Regional Rail Authority	1/10/2019	6/30/2019						Special Train Service to the Festival of Lights	\$6	5,865.96	Yes
518110	Mountain View Unified School District	2/1/2019	3/31/2025		\$	61,748.00	\$	61,747.29	Install New Limited-Access CNG Infrastructure	\$	0.71	Yes
\$18123	City Rent A Bin DBA Serv-Wel Disposal	12/14/2018	2/13/2025		\$	200,000.00	\$2	200,000.00	Install New Limited-Access CNG Infrastructure	\$	-	Yes
18180 al = 78	Omnitrans	8/4/2022	8/3/2023		\$	83,000.00	\$	75,000.00	Modify Vehicle Maintenance Facility and Train Technicians	\$	8,000.00	Yes
	complete Contracts											
	City of San Fernando	11/2/2018	11/1/2022		\$	20,000.00	\$		Implement Traffic Signal Synchronization	\$ 2	20,000.00	No
	City of Monterey Park	2/1/2019	2/28/2026	10/31/2028	\$	25,000.00		-	Purchase Heavy-Duty Near-ZEV		25,000.00	No
	City of Yucaipa	12/14/2018	3/13/2023	9/13/2027	\$	63,097.00		-	Install Six EV Charging Stations	•	63,097.00	No
	City of Rancho Mirage	12/7/2018	11/6/2020	5, . 5, EOEI	Ψ \$	50,000.00		-	Traffic Signal Synchronization	•	50,000.00	No
	City of Wildomar	3/1/2019	5/31/2021	12/1/2022	\$	50,000.00		-	Install Bicycle Trail		50,000.00	No
	City of Beverly Hills	3/29/2019	6/28/2025		\$	50,000.00		-	Purchase Two Heavy-Duty Near-Zero Emission Vehicles		50,000.00	No
	City of Maywood	3/29/2019	11/28/2022		\$	7,059.00		-	Purchase EV Charging Infrastructure		7,059.00	No
	City of Wildomar	10/19/2023	10/18/2024		\$	25,000.00		-	Install Bicycle Trail		25,000.00	No
	Omnitrans	10/5/2018	1/4/2020		\$	83,000.00		-	Modify Vehicle Maintenance Facility and Train Technicians		33,000.00	No
	City of Beverly Hills	3/29/2019	7/28/2025		\$	85,272.00		-	Expansion of Existing CNG Infrastructure		35,272.00	No
tal = 10					*	,	·				,	
en/Con	nplete Contracts											
	City of Colton	5/3/2018	4/2/2024	4/2/2027	\$	67,881.00			Purchase One Medium-Duty and One Heavy-Duty ZEVs	\$	-	Yes
18031	City of Diamond Bar	9/7/2018	11/6/2025	11/6/2027	\$	58,930.00	\$	58,930.00	Install EVSE, Purchase up to 2-LD Vehicles	\$	-	Yes



MS21019 Volvo Financial Services

AB2766 Contracts Status Report

Cont. #	Contractor	Start Date	Original End Date	Amended End Date		Contract Value		Remitted	Project Description		/ard ance	Billing Complete?
ML18032	City of Arcadia	2/1/2019	4/30/2025		\$	24,650.00	\$	24,650.00	Purchase 1 Heavy-Duty Near-ZEV	\$	-	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	\$	-	Yes
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-MD/HD ZEV	\$	-	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 EVSE	\$	3,746.73	Yes
ML18045	City of Culver City Transportation Department	6/28/2018	6/27/2025		\$	51,000.00	\$	51,000.00	Purchase Eight Near-Zero Vehicles	\$	-	Yes
									Purchase 6 Light-Duty ZEVs, 9 Heavy-Duty Near-Zero Emission			
	City of Santa Ana - Public Works Agency - Fleet & Facilities Mgmt	11/9/2018	7/8/2026		\$				Vehicles and Install EVSE	\$	0.25	Yes
	City of Whittier	8/8/2018	4/7/2026	1/7/2029	\$				Purchase 5 Heavy-Duty Near-Zero Emission Vehicles	\$	-	Yes
	City of Irvine	9/7/2018	8/6/2028		\$				Install EVSE	\$	-	Yes
	City of Glendale Water & Power	2/1/2019	7/31/2026	1/31/2028	\$				Install Electric Vehicle Charging Infrastructure	\$	28,184.30	Yes
ML18063	City of Riverside	6/7/2019	1/6/2027	9/30/2029	\$	50,000.00	\$	50,000.00	Expand Existing CNG Station	\$	-	Yes
		44/00/0040	4/00/0000	4/00/0000	•	04 400 00	•	04 400 40	Purchase 2 Light-Duty, One Medium-Duty. Zero Emission	•	0.00	N/ a
	City of Eastvale	11/29/2018	4/28/2026	4/28/2029	\$	61,463.00			Vehicles and Infrastructure	\$	0.60	Yes
	City of Anaheim	12/18/2018	11/17/2026		\$				Purchase 9 Light-Duty ZEVs & 2 Med/Hvy-Duty ZEVs	\$	-	Yes
	City of Buena Park	12/14/2018	6/13/2026	0/0/0005	\$,		,	EV Charging Infrastructure	\$	-	Yes
ML18080	City of Santa Monica	1/10/2019	12/9/2023	9/9/2025	\$	44,289.00			Install EV Charging Stations	\$	0.08	Yes
	City of Beaumont	10/5/2018	10/4/2022	10/4/2025	\$ \$	31,870.00			EV Charging Infrastructure	\$ \$	-	Yes
ML18089	City of Orange City of Glendora	4/12/2019 7/19/2019	10/11/2026 4/18/2025	10/18/2028	э \$	50,000.00 50,760.00			Purchase Two Heavy-Duty Near-Zero Emission Vehicles Purchase a Heavy-Duty ZEV	э \$	-	Yes Yes
	City of Temecula	1/19/2019	7/18/2023	3/18/2026	э \$,		,	Install EV Charging Stations	э \$	- 0.54	No
	City of Laguna Woods	7/12/2019	12/11/2024	10/11/2026	\$	50,000.00			Install Two EV Charging Ports	φ \$	0.54	Yes
	City of Brea	10/29/2020	12/28/2024	12/31/2025	\$	56,500.00			Install Twenty-Four Level II EV Charging Stations	φ \$		Yes
	City of Montclair	4/5/2019	9/4/2023	9/4/2026	\$	40,000.00			Install Eight EV Chargers	\$	_	Yes
	City of Los Angeles Dept of General Services	5/3/2019	5/2/2028	5/2/2029	\$,		,	Purchase Two Medium-Duty ZEVs	\$	-	Yes
	City of Rolling Hills Estates	2/14/2020	1/13/2024	4/13/2026	\$	40,000.00			Purchase One Light-Duty ZEV and Install Seven EV Chargers	\$	-	Yes
	City of La Habra	10/18/2019	9/17/2025	9/17/2027	\$	80,700.00			Install Two EV Charging Stations	\$	-	Yes
	City of Fontana Public Works	10/4/2019	12/3/2023	12/31/2025	\$				Install Twelve EVSEs	\$	-	No
	City of South Gate	3/1/2019	11/30/2023	11/30/2026	\$				Purchase Five Light-Duty ZEVs and Install Six EVSEs	\$	-	Yes
	City of Los Angeles Bureau of Street Services	6/21/2019	5/20/2027		\$	85,000.00			Purchase One Medium-Duty ZEV	\$	-	Yes
	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 Charging Infrastructure	\$	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 EV Charging Infrastruc	t\$	-	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 Charging Stations	\$	-	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 Charging Infrastructure	\$	4,466.25	Yes
ML18166	City of Placentia	2/18/2021	5/17/2027		\$	25,000.00	\$	25,000.00	Purchase One Heavy-Duty Near-Zero Emission Vehicle	\$	-	Yes
	City of Laguna Niguel	1/10/2020	8/9/2028		\$	75,100.00			Purchase One Light-Duty ZEV and EV Charging Infrastructure	\$	-	No
	City of El Monte	3/1/2019	4/30/2025		\$	68,079.00			Purchase One Heavy-Duty ZEVs and EV Charging Infrastructure		1.19	Yes
	City of Gardena	11/2/2018	9/1/2026	10/1/2029	\$				Install New Limited Access CNG, Modify Maint. Facility & Train Te	е\$	15,000.00	Yes
	El Dorado National	12/6/2019	2/5/2026		\$				Install New Limited-Access CNG Station	\$	-	Yes
	Los Angeles County MTA	1/10/2019	2/9/2026		\$				Purchase 40 Zero-Emission Transit Buses	\$	-	Yes
	Capistrano Unified School District	2/1/2019	5/30/2025	9/30/2026	\$				Expansion of Existing Infrastructure	\$	-	Yes
	City of Commerce	6/7/2019	12/6/2025	7/6/2026	\$				Expansion of Existing L/CNG Infrastructure	\$	-	No
	City of San Bernardino	6/7/2019	11/6/2025		\$				Expansion of Existing CNG Infrastructure/Mechanic Training	\$	-	Yes
	City of Redondo Beach	2/1/2019	9/30/2025	7/04/0007	\$	-,		-,	Install New Limited-Access CNG Infrastructure	\$	-	Yes
	Universal Waste Systems, Inc.	2/1/2019	3/31/2025	7/31/2027	\$				Install New Limited Access CNG Infrastructure	\$ \$	-	Yes
	County Sanitation Districts of Los Angeles County	7/31/2019	2/28/2027		\$ \$	-,		-,	Install New Limited Access CNG Infrastructure	ֆ \$	-	Yes
Total = 46	U.S. Venture	5/9/2019	8/8/2025		Ф	200,000.00	Ф	200,000.00	Install New Limited-Access CNG Infrastructure	Ф	-	Yes
	ed Contracts City of Perris	10/12/2018	11/11/2024	11/11/2028	\$	94,624.00	¢	-	Purchase 1 Medium-Duty ZEV and EV Charging Infrastructure	\$	94,624.00	No
	City of South El Monte	10/12/2018	9/17/2024	3/30/2028	э \$	94,624.00 30,000.00			EV Charging Infrastructure	э \$	94,624.00 30,000.00	No
	City of Palm Springs	1/10/2019	1/9/2023	7/9/2026	э \$	60,000.00		-	Install Eighteen EV Charging Stations	э \$	60,000.00	No
	City of La Puente	11/1/2019	11/30/2024	11/30/2028	\$	25,000.00		-	Purchase One Heavy-Duty Near-Zero Emission Vehicle	\$	25,000.00	No
	Irvine Ranch Water District	8/8/2018	10/7/2024	1/7/2029	\$	185,000.00		-	Install New Limited Access CNG Station & Technician Training	\$	185,000.00	No
Total = 5					·	,	•			·	,	
FY 2018 Open Cor	-2021 Contracts											
	Southern California Association of Governments	5/5/2021	1/31/2024	1/31/2027	\$	16 751 000 00	\$	1 452 085 88	Implement Last Mile Goods Movement Program	\$ 1	5,298,914.12	No
	Geographics	4/1/2021	6/20/2023	9/20/2025	э \$				Hosting & Maintenance of the MSRC Website	արո Տ	2,192.75	No
	ITS Technologies & Logistics, LLC	7/15/2022	7/14/2028	4/14/2030					Deploy 12 Zero-Emission Yard Tractors		1,518,210.00	No
	MHX, LLC	9/29/2021	1/28/2028	6/28/2030	\$			-	Deploy One Zero-Emission Overhead Crane	\$	569,275.00	No
	Ryder Integrated Logistics, Inc.	12/7/2022	4/6/2029	2.22,2000		3,169,746.00		-	Procure Two Integrated Power Centers and Four Mega Chargers			No
	Volvo Financial Services	3/31/2022	3/30/2030	12/30/2030				3 930 103 15	Lease up to 14 Zero-Emission Trucks and Provide Charging Infra			Yes

12/30/2030 \$ 3,930,270.00 \$ 3,930,103.15 Lease up to 14 Zero-Emission Trucks and Provide Charging Infras \$

166.85

Yes

3/31/2022 3/30/2030



Cont. #	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
	BNSF Railway Company	4/22/2022	4/21/2028	4/21/2030	\$ 1,313,100.00	\$-	Install EV Charging Infrastructure	\$ 1,313,100.00	No
Total =7	Cancelled Contracts								
					• • • • • • • • • •	•	Deploy 2 Zero-Emission Rubber Tire Gantry Cranes, 2 Zero- Emission	• • • • • • • • •	
MS21011 MS21012 MS21020 MS21021	CMA CGM (America) LLC RDS Logistics Group Amazon Logistics, Inc. Sea-Logix, LLC CMA CGM (America) LLC Orange County Transportation Authority	1/21/2022	7/20/2028		 \$ 3,000,000.00 \$ 808,500.00 \$ 4,157,710.00 \$ 2,300,000.00 \$ 1,946,463.00 \$ 289,054.00 	\$- \$- \$- \$- \$- \$- \$-	Empty Container Handlers, 10 Zero-Emission Yard Trucks Deploy 3 Zero-Emission Yard Tractors and Charging Infrastructu Deploy up to 10 Zero-Emission and 100 Near Zero-Emission Tru Deploy up to 23 Near-Zero Emissions Trucks Deploy up to 13 Near Zero Emission Trucks Implement Special Transit Service to the Orange County Fair		No No No No No
Closed Co		8/30/2019	7/29/2020		¢ 612 752 97	¢ 612 752 97	Implement Special Transit Service to Dedger Stadium	\$ -	Yes
	Los Angeles County MTA Better World Group Advisors	8/30/2019 11/1/2019	12/31/2022	12/31/2024			Implement Special Transit Service to Dodger Stadium Programmatic Outreach Services	\$	Yes
	Orange County Transportation Authority Los Angeles County MTA	7/8/2020 1/7/2021	5/31/2021 5/31/2023				Provide Express Bus Service to the Orange County Fair Clean Fuel Bus Service to Dodger Stadium	\$ 227,147.52 \$ 487,923.00	Yes Yes
Open/Con	nplete Contracts								
MS21013	Penske Truck Leasing Co., L.P. 4 Gen Logistics Green Fleet Systems, LLC	4/1/2022 3/27/2022 8/31/2021	3/31/2028 5/26/2028 8/30/2027	8/30/2028	\$ 7,000,000.00	\$ 7,000,000.00	Deploy 5 Zero-Emission Yard Tractors Deploy 40 Zero Emission Trucks Deploy up to 3 Near Zero Emission Trucks	\$ 0.60 \$ - \$ -	Yes Yes Yes
	Premium Transportation Services, Inc. dba Total Transportation							÷	
MS21015 MS21017	Services MHX LLC	9/22/2021 9/29/2021	5/21/2027 9/28/2030	1/2/2028			Deploy up to 15 Near-Zero Emissions Trucks Deploy up to 10 Zero-Emission Trucks & Infrastructure	\$ 16,935.00 \$ -	No Yes
	Pac Anchor Transportation, Inc.	8/17/2021	8/16/2027	8/16/2028			Deploy up to 21 Near Zero Emission Trucks	\$- \$-	Yes
	Costco Wholesale Corporation	12/9/2022	12/8/2028				Install Five EV Charging Units	\$-	Yes
	-2024 Contracts								
Open Con MS24001	tracts Los Angeles County MTA	1/26/2023	5/31/2028		\$ 1,200,248.00	\$ -	Provide Clean Fuel Bus Service to Dodger Stadium	\$ 1,200,248.00	No
	South Pasadena Police Department	1/16/2024	5/15/2030		\$ 499,789.00	\$- \$-	Procure Zero-Emission Vehicles and Infrastructure	\$ 499,789.00	No
	Omnitrans	4/15/2024	10/30/2025	8/30/2026		\$-	Bloomington Microtransit Service Expansion	\$ 315,278.00	No
	City of Seal Beach	12/21/2023	9/30/2025		\$ 162,891.00	\$ -	Circuit Transit Shared Mobility	\$ 162,891.00	No
	City of Huntington Beach Anaheim Transportation Network	7/1/2024 10/12/2023	9/1/2026 5/31/2025		\$ 279,186.00 \$ 322,000.00	\$- \$-	Circuit Transit Rideshare Program Old Towne Orange Microtransit Service	\$ 279,186.00 \$ 322,000.00	No No
	City of Gardena	6/12/2024	8/31/2025		\$ 322,000.00 \$ 424,134.00	s -	Gtrans Microtransit Service	\$ 322,000.00 \$ 424,134.00	No
	City of Long Beach	3/19/2024	1/31/2026		\$ 410,734.00	\$-	Circuit Transit Mobility Transit Expansion Program	\$ 410,734.00	No
Pending E	xecution Contracts				A 47 700 070 C	•			N .
MS24011 MS24012 MS24013	Penske Truck Leasing Co., L.P. Southern California Gas Company Pilot Travel Center, LLC Los Angeles Cleantech Incubator				\$ 17,706,870.00 \$ 6,000,000.00 \$ 3,000,000.00 \$ 3,000,000.00	\$- \$- \$-	Partner on Application to Install EV Charging Infrastructure at 20 Partner on Application to Install Hydrogen Fueling in Pico Rivera Partner on Application to Install Hydrogen Fueling in Rialto Implement Drayage Truck Recharging Facilities	\$ 6,000,000.00 \$ 3,000,000.00 \$ 3,000,000.00	No No No No
MS24999 Total = 5	Prologis Mobility				\$ 10,843,251.00	\$-	Implement EV Charging in various locations	\$ 10,843,251.00	No
	-2027 Contracts								
Open Con MS27001 Total = 1	tracts Better World Group Advisors	1/1/2025	12/31/2027		\$ 300,000.00	\$ 26,155.25	Programmatic Outreach Services	\$ 273,844.75	No
	execution Contracts								
	Exemplifi, LLC California Energy Commission				\$ 20,200.00 \$ 6,000,000.00	\$- \$-	Host and Maintain MSRC Website West Coast Truck Chrg & Fuel Corridor Prj	\$ 20,200.00 \$ 6,000,000.00	No
	Voltu Motor, Inc.				\$ 6,000,000.00 \$ 300,000.00	\$- \$-	Develop, Dmns & Deploy MD ZE Wk Trucks	\$ 6,000,000.00 \$ 300,000.00	No No
	Enevate Corp.				\$ 250,000.00	\$ -	Develop & Dmns Fst Chrg Btty Pck for Md Dty	\$ 250,000.00	No
	Evolectric, Inc.				\$ 250,000.00	\$ -	Intg & Dmns Btty Pck & Fst Chrg w/Md Dty	\$ 250,000.00	No



AB2766 Discretionary Fund Program Invoices

3/27/2025 to 4/23/2025

Contract	MSRC	MSRC					
Admin.	Chair	Liaison	Finance	Contract #	Contractor	Invoice #	Amount
2016-	2018 Work Prog	gram					
4/18/2025				ML18135	City of Azusa	1 (Final)	\$30,000.00
4/2/2025	4/9/2025	4/16/2025	4/18/2025	ML18055	City of Long Beach	25-003	\$24,888.80
4/2/2025	4/9/2025			MS18106	R.F. Dickson Co., Inc.	CA1000773	\$470.90
4/1/2025	4/9/2025	4/16/2025	4/18/2025	ML18055	City of Long Beach	25-002	\$12,444.40

Total: \$67,804.10

2018-	-2021 Work Prog	ıram					
4/4/2025	4/9/2025	4/16/2025	4/18/2025	MS21019	Volvo Financial Services	006	\$1,034,234.00
4/2/2025	4/9/2025		4/10/2025	MS21006	Geographics	25-24104	\$60.00
4/2/2025	4/9/2025		4/10/2025	MS21006	Geographics	25-24090	\$373.00
4/1/2025	4/17/2025	4/18/2025	4/22/2025	MS21005	Southern California Association of Governments	/IS21005C-17	\$387,500.00
4/1/2025	4/17/2025	4/18/2025	4/22/2025	MS21005	Southern California Association of Governments	/IS21005C-1(\$70,000.00

Total: \$1,492,167.00

2024-2	2027 Work Prog	ıram					
4/11/2025	4/17/2025	4/18/2025	4/23/2025	MS27001	Better World Group Advisors	WG-MSRC5	\$26,155.25

Total: \$26,155.25

Total This Period: \$1,586,126.35



2012-14 AB2766 Contract Progress Reports

Cont# Open Cont	Contractor	Start Date	Original End Date	Amended End Date	Reporting	Dec	Jan'25	Feb	Mar	Apr	Мау
MS14057	Los Angeles County MTA (AR)	11/07/14	10/06/19	10/31/26	Quarterly		01/27/25			4/8/2025	

1

Legend: WL = Warning Letter Sent

FR = Final Report



2014-16 AB2766 Contract Progress Reports

Cont# Open Cont	Contractor	Start Date	Original End Date	Amended End Date	Reporting	Dec	Jan'25	Feb	Mar	Apr	Мау
	City of Fontana (AR)	01/06/17	08/05/19	08/05/25	Quarterly	12/02/24			03/03/25		
ML16075	City of San Fernando (JS)	10/27/16	02/26/19	12/26/24	Quarterly					FR Rec'd	

2

Legend: WL = Warning Letter Sent

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2016-18 AB2766 Contract Progress Reports

	Source Air Pollution Reduction Review Committee		Original	Amended		_					
Cont#	Contractor	Start Date	End Date	End Date	Reporting	Dec	Jan'25	Feb	Mar	Apr	May
Open Conti	racts										
ML18050	City of Irvine (JS)	09/07/18	08/06/23		Quarterly		FR				
ML18051	City of Rancho Cucamonga (JS)	03/01/19	10/31/25	04/30/27	Quarterly						
ML18055	City of Long Beach (JS)	11/29/18	11/28/26		Quarterly	12/31/24	01/02/25				
ML18051	City of Rancho Cucamonga (JS)	03/01/19	10/31/25	04/30/30	Quarterly					04/09/25	
ML18055	City of Long Beach (JS)	11/29/18	11/28/26	11/28/29	Quarterly		01/03/25				
ML18057	City of Carson (AR)	10/05/18	07/04/23	12/15/26	Quarterly		01/29/25				
ML18060	County of Los Angeles Internal Services Dept (JS)	10/05/18	08/04/26	08/04/28	Quarterly		01/20/25				
ML18067	City of Pico Rivera (AR)	09/07/18	11/06/22	12/06/27	Quarterly			02/11/25			
ML18068	City of Mission Viejo (JS)	07/31/19	06/30/27		Quarterly					WL	
ML18069	City of Torrance (JS)	03/01/19	07/31/27		Quarterly			02/11/25			
ML18078	County of Riverside (JS)	10/05/18	10/04/28		Quarterly		01/03/25			WL	
ML18082	City of Los Angeles (JS)	08/30/19	08/29/28	08/29/29	Quarterly		01/02/25				
ML18092	City of South Pasadena (JS)	02/01/19	01/31/25	04/30/27	Quarterly					WL	
ML18135	City of Azusa (AR)	12/06/19	12/05/29		Quarterly		WL			FR Rec'd	
ML18145	City of Los Angeles (JS)	01/10/20	04/09/27	04/09/28	Quarterly					WL	
ML18151	County of San Bernardino Department of Public Works (AR)	08/25/20	10/24/29		Quarterly	WL		02/14/25			
ML18152	County of San Bernardino Flood Control District(AR)	08/11/20	10/10/29		Quarterly		WL			WL	
MS18181	San Bernardino County Transportation Authority(AR)	04/10/23	09/09/30		Quarterly			02/03/25			
MS18182	Air Products and Chemicals Inc. (JS)	03/08/23	02/07/31		Quarterly						

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Legend: WL = Warning Letter Sent

FR = Final Report



2018-21 AB2766 Contract Progress Reports

			Original	Amended							
Cont#	Contractor	Start Date	End Date	End Date	Reporting	Dec	Jan'25	Feb	Mar	Apr	Мау
Open Cont	racts										
MS21005	Southern California Association of Gov'ts(AR)	05/05/21	01/31/24	07/31/25	Quarterly		01/23/25			WL	
MS21009	ITS Technologies & Logistics, LLC (JS)	07/15/22	07/14/28		Quarterly					FR Rec'd	
MS21010	MHX, LLC (AR)	09/29/21	01/28/28	07/28/29	Quarterly		01/24/25	02/13/25			
MS21016	Ryder Integrated Logistics, Inc. (AR)	12/07/22	04/06/29		Quarterly			02/05/25			
MS21023	BNSF Railway Company (JS)	04/22/22	04/21/28	04/21/29	Quarterly		01/30/25			WL	
MS21019	Volvo Financial Services (JS)	3/31/2022	3/30/1930		Quarterly		FR Rec'd				

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2021-24 AB2766 Contract Progress Reports

			Original	Amended								
Cont#	Contractor	Start Date	End Date	End Date	Reporting	Nov	Dec	Jan'25	Feb	Mar	Apr	Мау
Open Cont	racts											
MS24001	Los Angeles County MTA (AR)	01/26/24	05/31/28		Quarterly		12/19/24			WL		
MS24002	City of South Pasadena (AR)	01/16/24	05/15/30		Quarterly			01/14/25			04/16/25	
MS24003	Omnitrans (AR)	04/14/24	10/30/25		Quarterly			01/30/25		03/21/25		
MS24004	City of Seal Beach (JS)	12/21/23	09/30/25		Quarterly	11/01/24				03/16/25		
MS24005	City of Huntington Beach (JS)	07/01/24	09/01/26		Quarterly				02/06/25			
MS24006	Anaheim Transportation Network (JS)	10/12/23	05/31/25		Quarterly					03/10/25		
MS24007	City of Gardena (AR)	06/12/24	06/30/26		Quarterly			01/15/25			04/16/25	
MS24008	City of Long Beach (JS)	03/19/24	01/31/26		Quarterly			01/22/25	02/11/25		04/16/25	

Total: 8

Legend: WL = Warning Letter Sent

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Agenda Item #2

Financial Report on AB 2766 Discretionary Fund

AB 2766 Discretionary Fund Financial Report - March 2025

Available Funding (a)		\$ 90,787,812
Less Awards by Work Program: (b)		
FY 2021-24	(41,659,171)	
FY 2024-27	(6,800,000)	
Total Awards by Work Program:		\$ (48,459,171)
Less Balance of FY 2021-24 and FY 2024-27 Work Programs (funding not yet awarded)		\$ -
Sub-total - Surplus/(Deficit)		\$ 42,328,641
Estimated Revenue (c)		\$ 44,258,630
Estimated Available		\$ 86,587,271

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) Annual estimated revenue for outyears is projected to be \$16.4 million per year based on FY 2023-24 revenue. Any change to Health & Safety Code 44243 could affect future revenue.

(d) FY 2021-24 & FY 2024-27 Work Program Summary:

FY 2021-24 Work Program	Total	Executed	Awarded	Balance
		Contracts		
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	\$ 1,914,223	\$ 1,914,223	\$ -	\$ -
Publicly Accessible Goods Movement Zero-Emission Infrastructure	\$ 41,659,171	\$ -	\$ 41,659,171	\$ -
Advanced Technology Demonstration and Pilot Projects	\$ -	\$ -	\$ -	\$ -
FY 2021-24 Totals	\$ 45,843,404	\$ 4,184,233	\$ 41,659,171	\$ -

FY 2024-27 Work Program	Total	Executed	Awarded	Balance	
		Contracts			
Technical Advisor - Work Program Portion	\$ 271,196	\$ 271,196	\$ -	\$	-
Programmatic Outreach Coordinator	\$ 300,000	\$ 300,000	\$ -	\$	-
West Coast Truck Charging and Fueling Corridor Project	\$ 6,000,000	\$ -	\$ 6,000,000	\$	-
Advanced Technology Demonstration and Pilot Projects	\$ 800,000	\$ -	\$ 800,000	\$	-
MSRC Website Hosting & Maintenance (MS21006 modification)	\$ 1,269	\$ 1,269	\$ -	\$	-
FY 2024-27 Totals	\$ 7,372,465	\$ 572,465	\$ 6,800,000	\$	-

Agenda Item #3

Consider request for Modified Statement of Work and Payment Schedule by Southern California Association of Governments (SCAG) to Recognize Truck Lease Expenditures as Co-Funding, Approve Reimbursement of Infrastructure Expenses, and Change Project Participant Name, Contract #MS21005 (\$16,751,000 – Implement Last Mile Freight Program)



MSRC-TAC Agenda Item No. 3

DATE:	May 1, 2025
FROM:	Cynthia Ravenstein, MSRC Contracts Administrator
SUBJECT:	Modified Statement of Work and Payment Schedule by Southern California Association of Governments (SCAG) to Recognize Lease Expenditures as Co-Funding, Approve Reimbursement of Infrastructure Expenses, and Change Project Participant Name, Contract #MS21005
SYNOPSIS:	WattEV, Inc. is a project participant under the Last Mile Freight Program. In Contract #MS21005, for an MSRC contribution of \$2,958,990, WattEV's project currently calls for the purchase of 20 battery-electric trucks and the installation of 18 ABB Terra chargers. The chargers' installation cost is to be part of WattEV's cost share. Work on the project is essentially complete. SCAG now indicates that WattEV experienced higher than anticipated costs for installing some of the charging infrastructure, and to remain within their budget, WattEV opted for a lease-to-purchase model for 15 of the 20 vehicles. Contract #MS21005 and WattEV's MOU with SCAG contain provisions which are not consistent with leased vehicles. SCAG requests to modify the payment schedule so that the MSRC would be reimbursing \$2,483,915 towards infrastructure costs and \$475,075 towards vehicles. SCAG further requests such modifications as necessary to MS21005 and to the approved MOU template to accommodate the inclusion of leased vehicles.
	Additionally, many of the costs discussed were incurred by various WattEV subsidiaries. The parent company is WattEV Holdings, Inc. SCAG requests authorization to modify their MOU to change the participant's name from WattEV Inc. to WattEV Holdings, Inc. and recognize subsidiary company expenditures as eligible project funding.
FINANCIAL IMPACT:	If the MSRC does not grant SCAG's requests and does not allow for an alternative proposal, \$2,958,990 would revert to the AB 2766 Discretionary Fund.
RECOMMENDATIONS:	The MSRC Contracts Administrator's recommendations will be brought forth at the MSRC-TAC meeting.
ATTACHMENTS:	Contractor's letter requesting modifications

DISCUSSION:

Contractor:	Southern California Association of Governments
Project Title:	Last Mile Freight Program
MSRC Funding:	\$16,751,000
Project Term:	May 5, 2021 to January 31, 2027
Current Request:	Recognize lease expenditures as co-funding, approve reimbursement of infrastructure expenses, and change project participant name
Previous Requests:	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; modified project list, reallocate funding between projects and modify scope; modify MOU template to allow reimbursement of truck payments made prior to MOU execution; 18-month term extension; exemption to the 60-day request submission policy, aggregation and reservation of returned funds; reallocate funding between projects and modify scope

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). Nine projects have now withdrawn or been cancelled, resulting in a total project count of 22. \$1,452,085.88 has been paid to date on this contract.

<u>Previous Requests</u>: 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. These projects were Heritage

Environmental Services (\$2,091,952) and independent owner-operators, Kyung soo Chung (\$70,000) and Gantumur Bayaraa (\$70,000). These projects also accounted for a total of \$2,431,952 in co-funding. SCAG evaluated the remaining current Project Participants to determine whether they merited further funding consideration. Following a thorough analysis, 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 May 2023, SCAG requested that \$70,000 be reallocated from a withdrawn project to Sysco Corporation, increasing their EV chargers under the program from 17 to 18. SCAG further requested for WattEV to substitute Nikola TRE BEV trucks for some of the Volvo trucks in their original application. The MSRC approved SCAG's request.

In August 2023, SCAG requested the MSRC to approve modification of the program and the approved MOU template, if needed, to allow reimbursements for payments made by truck

purchasers before they entered into their original MOUs with SCAG. The MSRC approved SCAG's request.

In March 2024, SCAG requested an 18-month term extension. The MSRC approved SCAG's request. With the knowledge that additional requests were forthcoming, SCAG and MSRC staff agreed to defer processing the extension for a short time.

In April 2024, SCAG requested an exemption to the 60-day reallocation request submission policy, aggregation and reservation of \$1,417,043 in returned funds. The MSRC approved SCAG's request, with the condition that SCAG submit a reallocation request by April 22, 2024.

In June 2024, SCAG requested a request to reallocate funding previously reserved to New Bern Transport Corporation. SCAG also requested to modify the scope of Zeem Solutions' project to 42 vehicles operating among the Inglewood and Long Beach locations and 42 dual-port fast chargers at the Long Beach location. The MSRC approved SCAG's requests.

Current Request

WattEV, Inc. is a project participant under the LMFP. Under Contract #MS21005, WattEV's project currently calls for the purchase of 20 battery-electric trucks and the installation of 18 ABB Terra chargers at two locations, Gardena and San Bernardino, for an MSRC contribution of \$2,958,990. The chargers' installation cost is identified as part of WattEV's cost share; all MSRC funding is allocated towards vehicle costs. Work on the project is essentially complete – not only have vehicles and chargers been procured and placed into service, but they have also been demonstrated through the required six-month period.

Recognize lease expenditures as co-funding – SCAG states that WattEV experienced higher than anticipated costs for installing some of the charging infrastructure. To remain within their budget, WattEV opted for a lease-to-purchase model for 15 of the 20 vehicles (5 were purchased outright). SCAG asserts that leasing is permissible under the LMFP Guidelines; this may be debated. The MSRC's Contract #MS21005 with SCAG, as well as SCAG's Memorandum of Understanding (MOU) with WattEV, include terms which indicate that the subject vehicles were to be purchased. WattEV has provided a letter of commitment stating its intention to purchase the vehicles at the end of the lease term. SCAG requests approval of an MOU amendment to incorporate lease-to-purchase terms and to recognize the lease expenditures as eligible project funding. SCAG further requests as-needed modifications to the language of MS21005 to accommodate lease-to-purchase arrangements.

Approve Reimbursement of Infrastructure Expenses – Currently, the entire MSRC contribution is allocated towards vehicle costs. However, with the requested change to the lease-to-purchase approach for most of the vehicles, WattEV has not yet expended enough funds towards the leases to warrant a reimbursement of \$2,958,990. \$474,075 was expended as part of vehicle down payments for the five vehicles purchased. Instead, SCAG requests to change the allocation of MSRC funding so that the remaining \$2,483,915 would be applied towards infrastructure costs. Due to the increase in total project cost compared to original projections, by counting non-MSRC funded infrastructure costs, together with lease costs incurred to date, WattEV would still be able to fulfill their co-funding commitment of \$12,612,948.

Change Project Participant Name – The five purchased vehicles were purchased by the MOU signatory WattEV, but are now owned by its subsidiary, WattEV TAAS Leasing. Additionally, multiple WattEV subsidiaries, including, WattEV Gardena Inc., WattEV SB1 Inc., WattEV TAAS Leasing Inc., WattEV Transport LLC, and Charge America LLC, have also contributed funding through payments for services and equipment at the WattEV infrastructure sites in Gardena and San Bernardino. SCAG states that "WattEV Holdings" is the parent company for WattEV and the other subsidiaries noted. In order to recognize lease and subsidiary company expenditures as eligible project funding, SCAG requests approval to modify the project participant's name in their MOU to WattEV Holdings, as well as approval for any necessary corresponding changes in Contract #MS21005.

<u>Recommendations</u>: The MSRC Contracts Administrator's recommendations will be brought forth at the MSRC-TAC meeting.



SOUTHERN CALIFORNIA ASSOCIATION OF GOVERNMENTS 900 Wilshire Blvd., Ste. 1700 Los Angeles, CA 90017 T: (213) 236-1800 www.scag.ca.gov

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Energy & Environment Jenny Crosswhite, Santa Paula

Transportation Tim Sandoval, Pomona

April 18, 2025

Cynthia Ravenstein South Coast Air Quality Management District Mobile Source Air Pollution Reduction Review Committee 21865 Copley Dr. Diamond Bar, CA 91765

Subject: Request for Project Reimbursement, Amendment to MOU No. M-004-23 LMFP, and Modifications to Contract No. MS21005D

Dear Ms. Ravenstein,

On behalf of SCAG, this letter requests an amendment to Memorandum of Understanding No. M-004-23 LMFP ("MOU") and corresponding modifications to Contract No. MS21005D to incorporate a vehicle lease-to-purchase option for vehicle acquisition and modifications to the project's reimbursement and eligible project funding components and the project participant's name. These amendments pertain to WattEV, Inc. ("WattEV"), an award subrecipient under the Last Mile Freight Program ("LMFP").

SCAG respectfully seeks approval for the following:

1) Execution of an amendment to the MOU, which modifies relevant sections and exhibits of the MOU to include lease-to-purchase provisions and participant name change to WattEV's parent company ("WattEV Holdings Inc."), enabling funds from WattEV's lease agreements and WattEV subsidiaries to qualify as eligible project funding contributions.

2) Allow expenses related to infrastructure implementation in Gardena and San Bernardino—totaling \$2,483,914.70—and vehicle expenses – totaling \$475,075.30 – as reimbursable.

3) Modify Contract No. MS21005D as needed to align with South Coast Air Quality Management District "(SCAQMD") security interest requirements, redirect LMFP award funds to pay for project infrastructure expenses, and accommodate purchases made through a WattEV subsidiary.

Background

Pursuant to Contract No. MS21005D, SCAG is required to ensure that all LMFP MOUs include provisions authorizing the filing of a UCC financing statement to secure SCAQMD's security interest in project-funded equipment. The WattEV MOU reflects this language, which grants SCAQMD lien rights on any vehicles or equipment purchased using program funds until all terms of the MOU, including reporting obligations, are satisfied.

The MOU allows for reimbursement after the participant 1) begins vehicle operations or infrastructure construction before January 1, 2026; 2) completes six months of data collection and reporting by June 30, 2026; 3) submits quarterly progress updates and a final report; and 4) participates in a close-out meeting and submits final documentation and invoices, including proof of payment and matching funds.

Summary of BEV and Infrastructure Acquisitions

WattEV has fulfilled all data and reporting obligations for the 20 battery-electric vehicles (BEVs) acquired and is seeking a reimbursement total amount of \$2,958,990 in awarded funds. SCAG's review of WattEV's invoice documentation revealed that 15 of the vehicles were acquired through lease-to-purchase agreements with CSC Leasing Co. and Mitsubishi HC Capital America, Inc., while the remaining five were purchased outright by WattEV. These five vehicles, while purchased by the MOU signatory (WattEV), are owned by its subsidiary, WattEV TAAS Leasing.

Multiple WattEV subsidiaries, including, WattEV Gardena Inc., WattEV SB1 Inc., WattEV TAAS Leasing Inc., WattEV Transport LLC, and Charge America LLC, have also contributed funding through payments for services and equipment at WattEV infrastructure sites in Gardena and San Bernardino. To date, WattEV has provided SCAG with a signed organizational chart and copy of their 2023 Form 851, which outlines the relationship between WattEV parent company, WattEV Holdings Inc., and WattEV subsidiaries. As detailed in WattEV's Task 4 Memo dated April 15, 2025 (see attachment), WattEV opted for the lease-to-purchase approach due to higher-than-anticipated infrastructure costs in San Bernardino, which exceeded initial projections by approximately \$2 million. This increased the total co-funding amount from \$12.6 million to \$14.6 million. The lease-to-purchase model allowed WattEV to remain within budget and rapidly deploy the vehicles, a strategy common in the clean vehicle industry.

Although leasing is permissible under LMFP guidelines, the SCAQMD's lien requirement complicates such arrangements as standard lease contracts and SCAG's MOU terms do not readily accommodate third-party lien holders. To address this and practical funding constraints, SCAG and WattEV ultimately agreed to pursue purchases of 20 vehicles to comply with SCAQMD's lien requirement. To date, WattEV has provided SCAG with a letter of commitment (see attachment) stating its intention to exercise its purchase option for the 15 lease-to-purchase vehicles by the end of the lease term.

WattEV's lease-to-purchase agreements for 15 WattEV vehicles necessitates that the majority of the \$2,958,990 award funds be used to reimburse the spending made toward WattEV's infrastructure purchase and development. Previously, WattEV intended to use all \$2,958,990 as reimbursement for the cost of the 20 vehicles. However, WattEV has not yet spent enough funds toward these leases to warrant a reimbursement of \$2,958,990 – only \$474,075.30 was spent as part of vehicle down payments for the five vehicles purchased. IInfrastructure purchase and development are reimbursable expenses under the LMFP and based on WatEV's need to utilize a lease-to-purchase vehicle model, reimbursing the remaining \$2,483,914.70 in award for payments made by WattEV companies toward infrastructure is necessary.

Recommendations

SCAG respectfully requests MSRC approval for the reimbursement of \$2,958,990 with the following recommended actions:

- 1) Approve an MOU amendment to incorporate lease-to-purchase terms, change the participant's name from "WattEV, Inc." to its parent company, "WattEV Holdings Inc.," and recognize lease and WattEV subsidiary company expenditures as eligible project funding.
- 2) Approve reimbursement of infrastructure expenses totaling \$2,483,914.70 and vehicle expenses totaling \$475,075.30.
- 3) Authorize as-needed modifications to Contract No. MS21005D to accommodate SCAQMD security interest provisions for lease-to-purchase arrangements, redirect LMFP award funds to project infrastructure expenses, and accommodate purchases made through a WattEV subsidiary.

Thank you for your consideration of this request. Please contact me with any questions or for further clarification.

Sincerely,

Scott Strelecki bigitally signed by Scott Strelecki DN: cn=Scott Strelecki, o=SCAG, ou=Goods Movement Business Unit, email=strelecki@scag.ca.gov, c=US Date: 2025.04.18 17:03:13 -07'00'

Scott Strelecki Planning Supervisor – Goods Movement & Aviation

Attachments:

- 1) Purchase Commitment LMFP.pdf
- 2) WattEV_Task_4_LMFP_Memo_Signed

5/1/2025 MSRC-TAC Meeting

Agenda Item #4

Consider 15-Month Term Extension by Anaheim Transportation Network (ATN), Agreement #MS24006 (\$322,000 – Old Towne Orange Microtransit Service)



	Mone The Agenda item No. 4
DATE:	May 1, 2025
FROM:	Cynthia Ravenstein, MSRC Contracts Administrator
SUBJECT:	15-Month Term Extension by Anaheim Transportation Network (ATN), Agreement #MS24006
SYNOPSIS:	ATN indicates that fiscal and organizational challenges delayed the procurement of the proposed vehicles for operating the service, which are now anticipated to be acquired in September 2025. ATN requested an 18-month term extension. Because the request was not received in sufficient time prior to the termination date, a three-month term extension was processed administratively to allow sufficient time for the MSRC to consider the remainder of the request. Therefore, an additional 15-month term extension would fulfill ATN's request. Aside from the three- month extension, this contract has not previously been extended. This project is part of the FYs 2021-24 Microtransit Program.
FINANCIAL IMPACT:	None
RECOMMENDATIONS:	The MSRC Contracts Administrator recommends approval.
ATTACHMENTS:	Contractor's request letter

MSRC-TAC Agenda Item No. 4

DISCUSSION:

Contractor:	Anaheim Transportation Network
Project Title:	Old Towne Orange Microtransit Service
MSRC Funding:	\$322,000
Project Term:	October 12, 2023 to May 31, 2025 (three-month extension in progress)
Current Request:	18-month term extension
Previous Requests:	None

<u>Project Description</u>: The MSRC awarded ATN \$622,000 under the FYs 2021-24 Microtransit Program to implement the Old Towne Orange Microtransit Service. No work has been completed, and nothing has been paid to date.

<u>Contract Request</u>: The vehicles to perform the service were to be provided as part of the project co-funding. ATN indicates that their project partner, the City of Orange, experienced a budget deficit that significantly impacted their ability to procure the vehicles. Vehicle acquisition is now scheduled for September 2025. Additionally, changes in ATN's organization have been stalling some forward progress, but they anticipate those will be resolved within the

next three months. These factors have delayed the launch of the service. ATN requests an 18-month term extension.

Because there will only be about two weeks between the May MSRC meeting and the agreement expiration date, a three-month term extension was processed administratively to allow sufficient time for the MSRC to consider the remainder of the extension request. Therefore, an additional 15-month agreement term extension would fulfill ATN's request.

<u>Recommendations</u>: The MSRC Contracts Administrator recommends approval.



April 7, 2025

MSRC Administration Cynthia Ravenstein, MSRC Contracts Administrator South Coast Air Quality Management District 21865 Copley Drive Diamond Bar, CA 91765

Dear Ms. Ravenstein:

I am writing on behalf of the Anaheim Transportation Network (ATN) and the City of Orange (City) to formally request an 18-month contract extension for the Clean Transportation Funding awarded to our MicroTransit Service project. This extension would continue our existing contract from the period of June 2025 through November 2026. This additional time is necessary to overcome current budget and organizational challenges and successfully launch our service in partnership with the MSRC, including the integration of key community events.

1. Length of Extension Requested

We are requesting an 18-month extension, beginning in June 2025 and ending in November 2026.

2. New Project Schedule

The revised project schedule includes the additional time needed to address the current fiscal and organizational challenges, as well as an extended window to ensure successful implementation – particularly the inclusion of the 2026 International Street Fair. The updated milestones are presented in Table 1.

3. Project Completion Status

ATN has engaged in stakeholder meetings, collaborated with business partners, and conducted community outreach activities. Unfortunately, the City of Orange experienced a significant budget deficit during the last 12 months – one that has significantly impacted planned activities citywide, including the procurements of the proposed vehicles and service launch for the Microtransit project. Vehicle acquisition is now scheduled for September 2025. The project has not yet incurred significant expenses, other than in-kind time and effort toward award coordination and community engagement.

4. Reason for Delay

One primary factor contributing to the delay is the City's \$20 million budget deficit, which stalled many planned activities, led to the cancelation of one of the planned City events, and prevented the project from moving forward with the purchase of the ten (10) GEM e6 vehicles. ATN is working diligently to identify alternative funding sources for vehicle procurement, maintenance, and marketing. In addition, changes in ATN's organization are currently stalling some forward progress, though we anticipate those will be resolved within the next three months. ATN is actively collaborating with the Orange Chamber of Commerce and other partners to address funding gaps and resolve outstanding issues.



714-563-5287



TABLE 1 – REVISED PROJECT SCHEDULE

	Milestone	Description	Anticipated Completion Date	MSRC Funds Needed?
1.	Implement Marketing Plan	Begin marketing campaign for new service.	Ongoing	No
2.	Finalize Service Area	Work with the City of Orange to define stops and the vehicle staging/charging area.	August 2025	No
3.	Acquire Vehicles	Acquire (10) ten GEM e6 neighborhood vehicles.	Sept 2025	No
4.	Prepare Service Area	Install adequate signage.	October 2025	No
5.	Hiring	Hire and train micro transit operators.	December 2025	No
6.	Quarterly Stakeholder Meetings	Hold quarterly stakeholder meetings to discuss options for the Service Continuation Plan.	Ongoing	No
7.	Begin Service	Begin daily service in the identified service area.	June 2026	Yes
8.	Tree Lighting Event	Provide additional service vehicles for the tree-lighting event.	December 2026	Yes
9.	Old Towne Orange Car Show	Provide additional service vehicles for the car show event.	April 2026	Yes
10.	Draft Service Continuation Plan	Provide a draft continuation plan to the City of Orange, Orange Chamber of Commerce, and other stakeholders.	May 2026	No
11.	May Day Parade	Provide additional service vehicles for the May Day Parade event.	May 2026	Yes
12.	International Street Fair	Provide additional service vehicles for the Orange International Street Fair event.	September 2026	Yes
13.	Finalize Service Continuation Plan	Meet with stakeholders to finalize and approve the Service Continuation Plan.	September 2026	No
14.	Treats in the Streets	Provide additional service vehicles for the Treats in the Streets event.	October 2026	Yes
15.	End MSRC funding/begin self-sustaining service	Implement the Service Continuation Plan and launch self- sustaining service.	November 2026	No



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5. Consequences of Denial

If the extension is not approved, ATN and the City will not have the resources move forward with the service launch. Additionally, important community events, such as the International Street Festival and Tree Lighting event, which attract millions of visitors each year, will not be supported by the MicroTransit Service. The inability to proceed will also result in the loss of in-kind time and effort already invested in the project.

We respectfully request your consideration of this 18-month extension to ensure the full success of this important project. Please do not hesitate to reach out if you require any additional information or have further questions.

Sincerely,

Diana Kotler Chief Executive Officer



714-563-5287

www.rideART.org

1354 S Anaheim Blvd. Anaheim CA 92805 Agenda Item #5

Consider Proposed Partnership with South Coast AQMD and Partners on Project for Deployment of Battery-Electric Drayage Vehicles and Supporting Infrastructure



MSRC-TAC Agenda Item No. 5

DATE: May 1, 2025

- FROM: Ray Gorski, MSRC Technical Advisor, on behalf of the MSRC-TAC Partnerships Subcommittee
- SUBJECT: Consider Partnership with South Coast AQMD to Deploy 100 Class 8 Battery-Electric Drayage Trucks and Demonstrate High-Power Truck Charging
- SYNOPSIS: South Coast AQMD proposes to partner with MSRC on the "Strategic Pathways for Extended Electric Drayage (SPEED)" project. The project will deploy 100 Volvo Class 8 battery electric trucks and charging infrastructure in three California Air Districts, including South Coast AQMD, and develop and demonstrate high-power truck charging. The South Coast AQMD requests MSRC project co-funding in the amount of \$2,000,000. This will be matched with approximately \$85,959,936 in funding from multiple project partners, including the California Air Resources Board, California Energy Commission, Volvo Trucks, South Coast AQMD, WattEV, and participating fleets.
- RECOMMENDATION: The MSRC-TAC Partnerships Subcommittee recommends the MSRC-TAC approve up to \$2,000,000 to partner with South Coast AQMD on the SPEED project.
- FISCAL IMPACT:Clean Transportation Funding™ to partner with South CoastAQMD on the SPEED Project will be included as an element of the MSRCFY 2024/'27 Work Program.

<u>Overview</u>: On October 26, 2023, South Coast AQMD submitted a proposal for the project titled "Strategic Pathways for Extended Electric Drayage (SPEED)" in response to a joint CARB and CEC solicitation. On February 6, 2025, CEC released a Notice of Proposed Awards in which South Coast AQMD was awarded \$22,000,000 in CARB funds and \$19,295,211 in CEC funds.

Built upon the previous successful truck deployment of Volvo LIGHTS, SPEED aims to demonstrate scalable solutions by deploying 100 BETs in the South Coast AQMD and San Diego Air Pollution Control District (SDAPCD). Ninety (90) BETs will be deployed in the South Coast region.

Additionally, Volvo will develop a high-power charging capable truck which will be tested for regional transportation between Southern California and Central Valley. The SPEED Project will install two Megawatt Charging Systems (MCS) at the DHE Transportation Ontario and Fresno sites to demonstrate a cross-region transportation route. The demonstration will provide data to finalize a production high power charging capable truck. In addition to the development process for commercializing high-power-charging, data on the demonstration unit will be collected to produce an industry report and share lessons learned. Finally, the SPEED project will demonstrate truck battery recycling, workforce training, and public outreach.

The South Coast AQMD requests the MSRC cost share the SPEED project in partnership with the forementioned project partners. The South Coast AQMD requests \$2,000,000 in MSRC Clean Transportation Funding[™] to co-fund up to 90 Volvo battery-electric drayage trucks that will be deployed by fleets operating within the South Coast AQMD region.

The preliminary pilot project cost breakdown Summary is shown below – this is subject to additional refinement, as the South Coast AQMD Governing Board has not yet taken final action on the proposed project:

r roposeu r roject r unung			
Source	Amount	Percent*	
CARB	\$22,000,000	25%	
CEC	\$19,295,211	22%	
MSRC	\$2,000,000	2%	
Volvo	\$6,095,000	7%	
Fleets	\$30,320,000*	34%	
WattEV	\$4,999,725*	6%	
South Coast AQMD (requested)	\$3,250,000	4%	
Total	\$87,959,936	100%	

Proposed Project Funding

*Fleets and WattEV may supplement the funding from other sources, such as SCE Drayage Truck Rebate program and VW Environmental Mitigation Trust Fund, subject to final awards and approval by South Coast AQMD, CARB and CEC.

The full cost breakdown is shown below:

Task	Task Title	# of trucks	Air Districts	CARB	CEC	Fleets	Volvo (50k/truck)	SCAQMD CF	MSRC	Totals
1	Project Administration				\$3,560,000					\$3,560,000
	Trucks									
2.1	King Fio	8	SCAQMD	\$1,760,000		\$1,902,222	\$400,000		\$177,778	\$4,240,000
2.2	PAFCO	10	SCAQMD	\$2,200,000		\$2,377,778	\$500,000		\$222,222	\$5,300,000
2.3	Bali Express	10	SDCAPCD	\$2,200,000		\$2,600,000	\$500,000			\$5,300,000
2.4	ЈСТ	10	SCAQMD	\$2,200,000		\$2,377,778	\$500,000		\$222,222	\$5,300,000
2.5	Mountain Valley Express (DC Logistics)	4	SCAQMD	\$880,000		\$951,110	\$200,000		\$88,890	\$2,120,000
2.6	West Coast Trucking	2	SCAQMD	\$440,000		\$475,556	\$100,000		\$44,444	\$1,060,000
2.7	Quick Container Drayage	5	SCAQMD	\$1,100,000		\$1,188,889	\$250,000		\$111,111	\$2,650,000
2.8	Tradelink	5	SCAQMD	\$1,100,000		\$1,188,889	\$250,000		\$111,111	\$2,650,000
2.9	RPM	28	SCAQMD	\$6,160,000		\$6,657,778	\$1,400,000		\$622,222	\$14,840,000
2.1	4 Gen Logistics	14	SCAQMD	\$3,080,000		\$3,328,889	\$700,000		\$311,111	\$7,420,000
2.11	DHE	4	SCAQMD	\$880,000		\$951,111	\$200,000		\$88,889	\$2,120,000
	Subtotal	100		\$22,000,000		\$24,000,000	\$5,000,000		\$2,000,000	\$53,000,000
Charg	ing Infrastructure									
3.1	Otay Mesa Site	18	SCAQMD		\$4,999,725	\$4,999,725				\$9,999,450
3.2	King Fio	8	SCAQMD		\$640,000	\$640,000				\$1,280,000
3.3	PAFCO	10	SCAQMD		\$800,000	\$800,000				\$1,600,000
3.4	Bali Express	8	SCAQMD		\$640,000	\$640,000				\$1,280,000
3.5	JCT	10	SCAQMD		\$800,000	\$800,000				\$1,600,000
3.6	Mountain Valley Express (DC Logistics)	4	SCAQMD		\$320,000	\$320,000				\$640,000
3.7	West Coast Trucking	2	SCAQMD		\$160,000	\$160,000				\$320,000
3.8	Quick Container Drayage	5	SCAQMD		\$400,000	\$400,000				\$800,000
3.9	RPM	28	SCAQMD		\$2,240,000	\$2,240,000				\$4,480,000
3.1	DHE	4	SCAQMD		\$320,000	\$320,000				\$640,000
	Subtotal	97			\$11,319,725	\$11,319,725				\$22,639,450
	Pilot Studies									
5	Battery Recycling Demonstration				\$375,000		\$125,000			\$500,000
6	Creating Pre- Commercial Demonstration Unit for High Power Charging Truck - MCS		SCAQMD, SJVAPCD		\$2,630,000		\$600,000			\$3,230,000
6	Creating Pre- Commercial Demonstration Unit for High		SCAQMD, SJVAPCD				\$370,000	\$1,800,000		\$2,170,000

	Power Charging Truck - trucks					
	Subtotal	\$3,005,000	\$3,005,000	\$1,095,000	\$1,800,000	\$5,900,000
Su	pporting Tasks					
7	Engagement with Communities and CBOs		\$270,000		\$270,000	\$540,000
8	Workforce Development Plan and Education Toolkit		\$670,000		\$670,000	\$1,340,000
9	Communication and Outreach		\$192,218		\$231,732	\$423,950
10	Data Collection and Analysis		\$278,268		\$278,268	\$556,536
	Subtotal		\$1,410,486		\$1,450,000	\$2,860,486

The cost of each Volvo BET is shown in the following Table:

List Price MY2026	\$463,875
CARB +MSRC	(\$240,000)
Volvo cost-share	(\$50,000)
Sales price	\$173,875
FET 12% on sales price	\$20,865
State/local Sales Tax 10%	\$19,474
DMV fees	\$4,100
Misc Fees (estimated)	\$200
Flooring/PAC	\$5,000
Pre-gold contract total price	\$223,514
Gold Contract - (6 yrs)	\$44,034
Total price with gold contract	\$267,548
Total truck cost	\$557,548

The location of the truck deployment and electric charger installations are shown in the following Table.

End User	Site Address	# of Existing Connectors	# of New Connectors	New Truck	
4 Gen	200 Pier S. Ave, Long Beach	30 CCS	0	0	
	2298 Stonehurst Dr., Rialto	14 CCS	0	14	
Bali	9200 Siempre Via Rd., San Diego	0	8 CCS	10	
DHE	1351 S. Campus Ave., Ontario	0	4CCS & 1 MCS	0	
DIL	4668 E. Commerce Ave., Fresno	0	1 MCS	1	
RPM	2001 Raymer Ave., Fullerton	0	28 CCS	28	
King Fio	11645 Mona Blvd, Lynwood, CA 90059		8 CCS	8	
PAFCO	5525 S Santa Fe Ave, Vernon, CA 90058	0	10 CCS	10	
JCT	100 W Victoria St, Long Beach, CA 90805	0	10 CCS	10	
Mountain Valley Express (DC Logistics)	4685 Pier Enterprises Way Ste B, Jurupa Valley, CA 91752	0	4 CCS	4	
West Coast Trucking 100 W Manville St, Compton, CA 90220		0	2 CCS	2	
Quick Container Drayage	1100 Alameda St, Wilmington, CA 90744	0	5 CCS	5	
Tradelink	135 East Stanley Street, Compton, CA 90220	0	0	5	
	18836 Highway 65, Bakersfield	47 CCS, 3 MCS	0	0	
	Gustine APNs 069-070-55, - 48, 26, 028-028-009, -010, - 01, 028-008-009	45 CCS, 9 MCS	0	0	
WattEV	8642 Avenida Costa Norte, San Diego	0	15 CCS, 3 MCS	0	
	2404 Pier A Way, Long Beach	56 CCS, 6 MCS	0	0	
	5024 Bayou Way, Sacramento	90 CCS, 18 MCS	0	0	
	1370 S. E. St., San Bernardino	44 CCS, 8 MCS	0	0	
	19400 Taft Hwy, Bakersfield	40 CCS, 9 MCS	0	0	

<u>MSRC-TAC</u> Partnership Subcommittee Recommendation: The MSRC-TAC Partnership Subcommittee recommends that the MSRC-TAC approve up to \$2,000,000 to support the South Coast AQMD's participation in the SPEED Project.

5/1/2025 MSRC-TAC Meeting

Agenda Item #6

Consider Proposed Amendments to MSRC "Operational Policies and Procedures"



MSRC-TAC Agenda Item No. 6

DATE:	May 1, 2025
FROM:	Cynthia Ravenstein, MSRC Contracts Administrator
SUBJECT:	Consider Proposed Modifications to MSRC "Operational Policies and Procedures"
SYNOPSIS:	The MSRC's "Operational Policies and Procedures" were originally adopted in 1993 and amended in 2020 and 2024. This item provides recommended updates related to MSRC and MSRC-TAC meetings for consideration.
FINANCIAL IMPACT:	None
RECOMMENDATIONS:	The MSRC Contracts Administrator recommends approval
ATTACHMENTS:	MSRC "Operational Policies and Procedures" with recommended changes noted

The MSRC's "Operational Policies and Procedures" were originally adopted in 1993. In 2020, the MSRC adopted amendments focused on the Regional Rideshare Agency elements of the document, and in 2024, a more comprehensive set of modifications was adopted.

At the March 2025 MSRC-TAC meeting, 6 members voted in favor of an item, 5 members voted against it, and 1 member recused himself. Lack of a clear policy for how to determine a majority vote led to uncertainty as to whether an item was recommended by the MSRC-TAC. It is possible to arrive at different outcomes depending upon whether members present, but not voting, were counted in determining the majority. To avoid any future confusion, adoption of a written policy is recommended.

It is suggested that Policy #5 be modified to clarify that it applies to both MSRC and MSRC-TAC meetings. Other key changes include:

- Specifying that for the MSRC-TAC, only the votes of those members voting shall be counted in determining the majority vote; and
- For both MSRC and MSRC-TAC, specifying a process for designating an interim Chairperson when neither the Chairperson nor the Vice Chairperson will be able to participate at a meeting.

April 2025 MSRC-TAC Consideration

At their April 3, 2025 meeting, the MSRC-TAC considered the policy updates then proposed and recommended approval, with the recommendation that further language be added to specify the procedure to be followed when a member must recuse themselves.

The proposed modified policies are therefore being brought again before the MSRC-TAC for consideration. It is proposed in paragraph 3 of Policy #5 that when a member has a conflict of interest on an item, which requires recusal under California law, the conflict must be publicly identified and they must recuse themselves before the item is discussed and leave the room.

It should be noted that there are certain circumstances in which the law does <u>not</u> require a member recusing themselves to leave the room. However, it is permissible for the MSRC and MSRC-TAC to be stricter than required. To avoid confusion, a clear and straightforward policy is recommended.

The Mobile Source Air Pollution Reduction Review Committee (MSRC)

OPERATIONAL POLICIES and PROCEDURES

Mobile Source Air Pollution Reduction Review Committee Membership

The Mobile Source Air Pollution Reduction Review Committee (MSRC) shall be comprised of one representative from each of the following agencies:

- (1) South Coast District (South Coast Air Quality Management District (SCAQMD);
- (2) Southern California Association of Governments (SCAG);
- (3) San Bernardino County Transportation Authority (SBCTA);
- (4) Los Angeles County Metropolitan Transportation Authority (Metro);
- (5) Orange County Transportation Authority (OCTA);
- (6) Riverside County Transportation Commission (RCTC);
- (7) State Board (California Air Resources Board CARB);
- (8) A regional rideshare agency selected by the other members of the MSRC committee.

[See Health & Safety Code § 44244(a).]

The MSRC elects to rotate the regional rideshare agency position between SBCTA, OCTA, RCTC and Metro. Effective April 16, 2020, SBCTA shall be designated as the regional rideshare agency and this designation shall continue for two years. OCTA shall succeed SBCTA as regional rideshare agency, followed by RCTC and then Metro, each for a period of two years. This rotation shall continue in subsequent years.

All appointments for members and alternates shall be made by the respective appointing authority. Notice in writing shall be submitted to the Chairperson of the MSRC. The authorized appointing authority may reappoint or fill a vacancy by giving notice in writing to the MSRC Chairperson.

Technical Advisory Committee Membership

The Technical Advisory Committee (MSRC-TAC) shall be comprised of membership as approved by the MSRC with one representative appointed by each of the following agencies:

- (1) MSRC representative from the South Coast District (South Coast Air Quality Management District (SCAQMD);
- (2) MSRC representative from the Southern California Association of Governments (SCAG);
- (3) MSRC representative from the San Bernardino County Transportation Authority (SBCTA);
- (4) MSRC representative from the Los Angeles County Metropolitan Transportation Authority (Metro);
- (5) MSRC representative from the Orange County Transportation Authority (OCTA);
- (6) MSRC representative from the Riverside County Transportation Commission (RCTC);
- MSRC representative from the State Board (California Air Resources Board CARB);
- (8) MSRC representative from the regional rideshare agency selected by the other members of the MSRC;
- (9) Cities of San Bernardino County;
- (10) Cities of Riverside County;
- (11) Cities of Orange County;
- (12) Cities of Los Angeles County;
- (13) Board of Supervisors of San Bernardino County;
- (14) Board of Supervisors of Riverside County;
- (15) Board of Supervisors of Orange County;
- (16) Board of Supervisors of Los Angeles County;
- (17) And members selected by the MSRC as it deems appropriate.

[See Health & Safety Code § 44244(c).]

Duties of the MSRC:

The duties of the MSRC are to develop, adopt and implement a work program pursuant to section 44244(b) of the California Health and Safety Code, and to present such work program(s) for approval to the South Coast District board. The MSRC may, from time to time, amend, readopt, and resubmit the work program to the District board for approval.

Duties of the MSRC-TAC:

The duties of the MSRC-TAC are to assist the MSRC in the development of the work program, pursuant to section 44244(b) of the California Health and Safety Code, and to

present recommendations for approval to the MSRC, and to perform those additional duties as may be required by the MSRC.

Policies Adopted by the MSRC

Policy #1. Membership of the MSRC shall be as follows:

- 1. There may be designated alternate representatives for the MSRC. The appointing authority shall submit the name of the alternate in writing to the MSRC Chairperson. The appointing authority can change their designated representative(s) at any time by giving notice in writing;
- 2. With the exception of the CARB representative, no representative shall serve on both the MSRC and MSRC-TAC.
- Policy #2. Annually, during the month of May, or at the next meeting if the MSRC does not meet in May, the MSRC shall elect a Chairperson and Vice Chairperson by majority vote of MSRC members present. The MSRC Chairperson and Vice Chairperson must be an elected official or voting board member of the voting agency or authority the individual is representing and cannot be the SCAQMD or the CARB representative on the MSRC. The Chairperson and Vice Chairperson can serve for as many terms as election results allow. If neither the MSRC Chairperson nor the Vice Chairperson will be available to participate in a meeting, the Chairperson may designate an interim Chairperson to serve for that meeting only.
- Policy #3. The Chairperson and Vice Chairperson of the MSRC-TAC shall be elected annually in the month of May, or at the next meeting if the MSRC-TAC does not meet in May, by majority vote of the MSRC-TAC members present. The MSRC-TAC Chairperson and Vice Chairperson can serve for as many terms as election results allow. If neither the MSRC-TAC Chairperson nor the Vice Chairperson will be available to participate in a meeting, the Chairperson may designate an interim Chairperson to serve for that meeting only.
- **Policy #4.** MSRC and MSRC-TAC members shall comply with the SCAQMD's *Conflict of Interest Code.* [See SCAQMD Admin. Code § 42; Gov't Code §§ 1090, 81000 et *seq.*, 84308.]
- **Policy #5.** Procedure for MSRC <u>and MSRC-TAC</u> meetings shall be as follows.
 - 1. Regular Meetings shall be <u>heldscheduled</u> at least every two months.

- 2. At least a quorum of the members shall participate from locations within MSRC jurisdiction. [See Gov't Code § 54953(b)(3).] A majority of the voting members of the MSRC shall constitute a quorum, and all action at a meeting shall require the affirmative vote of a majority of the voting members, that is, at least a quorum. [See Health & Safety Code § 44244(b)(1)]. At least a quorum of For the MSRC-TAC, only the votes of those members voting shall participate from locations within MSRC jurisdiction. be counted in determining the majority vote. [See Gov't Code § 54953(b)(3).]
- 3. When a member has a conflict of interest on an item, which requires recusal under California law, the conflict must be publicly identified and they must recuse themselves before the item is discussed and leave the room.
- 3.4. At any regular meeting not held for lack of a quorum, the members present, if less than a quorum, may constitute themselves a "Committee of the Whole", for purposes of discussing agenda matters or any other matter of interest to the members present. The committee shall automatically cease if a quorum is reached.
- 4.5. The Chairperson may designate standing and ad hoc committees subject to the concurrence of the MSRC-members and shall make appointment to all committees. At the Chairperson's discretion, committee members may be selected on a volunteer basis, instead of by appointment.
- 5. All agenda items shall be submitted by MSRC members in writing to the committee secretary 15 days prior to the next scheduled meeting with a copy to the Chairperson.
- 6. The MSRC meetings shall be conducted, and public comments allowed, in accordance with the Ralph M. Brown Act. Public comments shall be limited by the discretion of the Chairperson.
- 7. Rules and procedures shall be at the discretion of the Chairperson and consistent with both state and federal laws.
- **Policy #6.** The procedure for developing the work program shall be as follows.
 - 1. For each work program, the MSRC, with the assistance of the MSRC-TAC, shall develop a list of priority areas for the reduction of mobile source emissions for funding. The default frequency for work program development is yearly, but the MSRC can consider adoption of a multi-year work program. The list will be organized by category and target funding level. In addition, the MSRC, with the assistance of the MSRC-TAC, shall develop Requests for Proposals (RFPs) or other solicitations reflecting these priorities and submit them to the SCAQMD Governing Board for approval.
 - 2. The MSRC shall develop a description of the selection process and criteria to be used in evaluating proposals. This information shall be included with the RFPs.

- 3. A bidder's conference may be conducted subsequent to the release of the RFP, to specify RFP requirements, evaluation criteria and process, and answer questions the prospective applicants may have.
- 4. The MSRC, MSRC-TAC, and MSRC administrative staff shall adhere to District and MSRC Policy in the issuance of RFPs and receipt of proposals.
- 5. Upon receipt of proposals in response to the RFP, the MSRC-TAC, with the assistance of the MSRC's Technical Advisor, shall evaluate the proposals for funding and provide initial funding recommendations to the MSRC. District's technical staff may participate in the evaluation process as mutually agreed upon by the MSRC and the District.
- 6. During proposal review, the MSRC administrative staff in consultation with the Technical Advisor shall perform a due diligence review and recommend to the MSRC to eliminate any costs or work tasks found to be unjustifiable or unwarranted. The MSRC-TAC will forward its initial evaluation to the MSRC for its consideration. No ex parte communications will occur between any proposer and the MSRC or MSRC-TAC members beginning with the release date of the RFP through the date of submittal of the recommended projects to the MSRC unless the MSRC directs oral reviews as part of the evaluation process. In transmitting the work program to the MSRC, the MSRC-TAC recommendations shall include:
 - a) A rank order listing of all projects by category with a demarcation of the targeted funding level;
 - b) A description of each project including estimated emissions reductions as appropriate and a statement demonstrating compliance with the Clean Air Act, or the 1991 AQMP, or its successor plans [See Health & Safety Code § 44244(d)];
 - c) The amount of funding recommended and any conditions such as co-funding requirements associated with the recommendation.
- 7. MSRC administrative staff shall notify all applicants of the MSRC-TAC work program recommendation to MSRC and of the time, date and place at which the MSRC will consider it.
- 8. The MSRC will review the MSRC-TAC recommendations. If the MSRC deems appropriate, the MSRC can direct the MSRC-TAC to reevaluate any or all proposals and bring back potentially revised recommendations or re-evaluate all proposals itself. Upon final selection of the successful applicants and adoption of the listing by the MSRC, a work program will be submitted to the SCAQMD Governing Board for approval. Upon approval by the SCAQMD, or as deemed approved by law, and not before, the successful applicants will be formally notified of their selection. [See Health & Safety Code § 44244(b)(2).]

- 9. In transmitting the work program to the SCAQMD Governing Board, the MSRC shall provide:
 - a) A cover letter requesting funding approval for the successful applicants;
 - b) A listing of proposals recommended for funding;
 - c) A description of each project including resulting estimated reductions in mobile emissions, if appropriate;
 - d) The amount of funding recommended and any conditions associated with the recommendation.
- 10. MSRC administrative staff will prepare a letter with the adopted work program for District Governing Board consideration. Items will be placed on the work program letter for consideration only if requested materials from the project proponent are timely received, e.g., campaign contribution disclosures. The Chairperson of the MSRC shall be responsible for communicating the MSRC's adopted work program to the District's Governing Board for approval.
- 11. All unsuccessful applicants will be notified after the work program is approved.
- 12. With each successful applicant, MSRC administrative staff, with input from the District, shall negotiate a statement of work and a contract. Negotiations are to be within the approved funding limit.
- 13. An amount of 5% of each recipient's funding will be withheld pending review of the final report for compliance by the MSRC. The MSRC may choose to waive this requirement for specific programs.
- 14. All contracts resulting from implementation of the MSRC work program shall be processed on a first in, first out basis, respecting account schedules and draw down issues.
- 15. Costs associated with the administration of the work program are to be charged to the AB 2766 Discretionary Fund. The SCAQMD Executive Officer or designee shall approve all administrative invoiced costs prior to payment.
- **Policy #7.** The MSRC-TAC Chairperson shall appoint a subcommittee to facilitate contracts. The Subcommittee will work with the MSRC administrative staff and make recommendations regarding requested changes to contracts.
- **Policy #8.** The District, with assistance from MSRC administrative staff, shall track the expenditures of the AB 2766 Discretionary Fund account and report monthly to the MSRC.
- **Policy #9.** The funding cycle for the AB 2766 Discretionary Fund Program shall be from July 1 to June 30 of the following year. The MSRC, working with the District staff, shall establish a contracting and disbursement schedule to maximize the utilization of funds while maintaining a prudent balance to meet all required contractually obligated funding. The MSRC shall adopt deadlines for the

submission of work program projects. As noted in Policy #6 above, the MSRC may consider a multi-year work program.

- **Policy #10.** The MSRC shall require, as a contract condition, that each funding recipient prepare a final report upon the conclusion of the project and submit the report to the MSRC for approval. Using the information from the final report, and other such information and analysis as may be appropriate, the MSRC shall authorize the final 5% payment to the recipient.
- **Policy #11.** To protect the interest of the MSRC and the District in the event an AB 2766 Discretionary Fund applicant becomes insolvent or files for bankruptcy during the term of the contract or does not complete the intent of the project, where appropriate, contract terms and conditions shall include language directing that the funding recipient grants SCAQMD a security interest in any and all equipment purchased. Contract terms and conditions shall also include provisions for repayment of monies to the AB 2766 Discretionary Fund account in the event that activities funded result in an item or concept being patented and made commercially available. The limit of repayment will be to the level of the original applicant funding amount. Products resulting from non-profit or government agency expenditure of AB 2766 Discretionary Funds will be in the public domain and made available at cost.
- **Policy #12.** MSRC administrative staff shall maintain a database of all work program projects. All funded projects must submit a final report containing the project's achievements and the project's mobile source emission reduction findings. The database and final report information will be made available, in accordance with the contract terms for each funded project, the District's Records Retention Policy, the District's Guidelines for Implementing the California Public Records Act, and the Public Records Act, to the public by requests made through the Public Records Unit of the District.
- **Policy #13.** Any inquiries where there may need to be interpretation regarding actions taken by or policies of the MSRC, MSRC-TAC, or MSRC Technical Advisor or where the issues raised are likely the subject of significant public scrutiny are to be brought before the MSRC Chairperson. The MSRC Chairperson is the designated spokesperson and may choose to involve the MSRC prior to response or disposition.
- **Policy #14.** The MSRC shall treat all successful applicant proposals as either time and materials (T&M), fixed price, or hybrid T&M/fixed price contracts, as

appropriate, for a negotiated statement of work. For payment purposes, the contractor shall submit an itemized invoice to MSRC administrative staff referencing a milestone (task) completed or a percentage of work accomplished (monthly progress payment) and detailing line item expenditures against the Cost Schedule of the contract. The funding recipient may request MSRC approval for an alternative payment method, such as advance payment. MSRC administrative staff shall verify the accuracy of the invoice and the accomplishment of the technical milestones/progress claimed.

Policy #15. The existing policy of the MSRC is to develop a work program based on anticipated revenues for a funding cycle beginning July 1 and ending June 30 of the following year. As noted in Policy #6 above, the MSRC may consider a multi-year work program.