GRANT/LOAN AMENDMENT

CEC-140 (Revised 9/11)

CALIFORNIA ENERGY COMMISSION



		AGREEMENT NUMBER:	AMENDMENT NUMBER:		
Check here if additional pages are attached.	5 Pages	ARV-16-026	04		
	Agency and th	ne Recipient named below			
This Agreement is entered into between the State Agency and the Recipient named below: STATE AGENCY'S NAME					
State Energy Resources Conservation an	nd Developm	ent Commission			
City of Los Angeles Harbor Department (I	Port of Los A	(ngeles)			
2. The term of this Agreement: From: 06/15/20		To: 10/31/202	23		
3. The maximum amount of this Agreement after this	amendment is	: \$ 4,524,000 (\$0 Ame	endment)		
4. The parties mutually agree to this amendment as f part of the Agreement and incorporated herein:					
The purpose of this amendment is to month no-cost term extension. Agree Commission on May 10, 2017, is am	ement ARV-	16-026, approved by t	is and provide a 7 he Energy		
 Exhibit A-1, Schedule of Products an A-1 Schedule of Products and Due I Exhibit C-1, Special Terms and Cond 	Dates in its e	ntirety.	he previous Exhibit		
	1				
2					
	RECIPIENT				
RECIPIENT'S NAME (If other than an individual, state whether a corporation		esta a V			
City of Los Angeles Harbor Department (Po	rt of Los Ang	DATE SIGNED (Do not type)			
BY (Authorized Signature)		The state of the s			
.		ø.			
NAME AND TITLE OF PERSON SIGNING					
ADDRESS					
ADDITECT					
STATE	OF CALIFOR	NIA			
AGENCY NAME	rak to				
State Energy Resources Conservation and I	Developmen	t Commission			
BY (Authorized Signature)		DATE SIGNED (Do not type)			
≪		ø.			
NAME AND TITLE OF PERSON SIGNING					
Adrienne Winuk, Contracts, Grants, and Loa	ans Office M	anager			
ADDRESS 715 P Street, MS-18					
Sacramento, CA 95814-5512	/_PPR	OVE D AS TO FO	<u>RM AND LEGAL</u>		

Deputy City Attorney

December 15 2022

HYDEE FELDSTEIN SOTO, City Attorney

Exhibit A Attachment A-1

Schedule of Products and Due Dates

Agreement Term: 06/15/2017 - 10/31/2023

Task	Task	Product(s)	Due Date
Number	Name		
11	Administ		
1.1	Attend Ki	ck-off Meeting	
		Updated Schedule of Products	6/15/2017
		Updated List of Match Funds	6/15/2017
		Updated List of Permits	6/15/2017
		Kick-Off Meeting Agenda (CEC)	6/15/2017
1.2	Critical P	roject Review Meetings	
	1st CPR	CPR Report	10/31/2018
	Meeting	Written determination (CEC)	10/31/2018
	2nd CPR	CPR Report	10/24/2019
	Meeting	Written determination (CEC)	10/24/2019
1.3	Final Mee	ting	<u>10/15/2023</u>
		Written documentation of meeting agreements	8/16/2023
		Schedule for completing closeout activities	<u>8/16/2023</u>
1.4	Monthly F	Progress Reports	
		Monthly Progress Reports	The 10th calendar day of each month during the approved term of this Agreement
1.5	Final Rep	ort	
		Final Outline of the Final Report	12/5/2020
		Draft Final Report (no less than 60 days before the	
		end term of the agreement)	7/31/2023
		Final Report	08/31/2023
1.6	Identify a	nd Obtain Match Funds	
		A letter regarding match funds or stating that no	
		match funds are provided	7/14/2017
		Copy(ies) of each match fund commitment letter(s) (if	7/44/2047
		applicable)	7/14/2017 Within 10 days of identifying
		Letter(s) for new match funds (if applicable)	new match funds
		Letter that match funds were reduced (if applicable)	Within 10 days of identifying reduced funds

Exhibit A Attachment A-1

	Attachment A-1	
1.7	Identify and Obtain Required Permits	
	Letter documenting the permits or stating that no	
	permits are required	9/15/2017
		Within 10 days of receiving
	A copy of each approved permit (if applicable)	each permit
	Updated list of permits as they change during the term	Within 10 days of change in list
	of the Agreement (if applicable)	of permits
		Within 10 days of change in
	Updated schedule for acquiring permits as changes	schedule for obtaining permits
	occur during the term of the Agreement (if applicable)	
1.8	Obtain and Execute Subcontracts	
	Letter describing the subcontracts needed, or stating	
	that no subcontracts are required	9/15/2017
		15 days prior to the scheduled
	Draft subcontracts	execution date
	Final subcontracts	Within 10 days of execution
	PLAN, DESIGN, BUILD AND DEMONSTRATE FIVE	
2	ADVANCED CARGO HANDLING EQUIPMENT, INCLUDING	
_	ZERO-EMISISON TOP HANDLERS AND YARD TRACTORS	
	Top Handler Equipment Summary Report	1/4/2021
	Top Handler Equipment outlinary report	17 17202 (
	Yard Tractor Equipment Summary Report	<u>2/28/2022</u>
	PLAN, DESIGN AND CONSTRUCT CHARGING	
3	INFRASTRUCTURE	
	Construction Summary Report	<u>6/30/2022</u>
4	DATA COLLECTION AND ANALYSIS	
-	J	
	T. H. B. B. C. B. H. Birning information and analysis	
	Top Handler Data collection information and analysis	0/20/2024
2	will be provided in the final report (Task 1.5)	8/30/2021
	Yard Tractor Data collection information and analysis	7/31/2023
	will be provided in the final report (Task 1.5)	110112020

Exhibit C-1 Special Terms and Conditions ARV-16-026 Amendment 04

Tasks

- a. The Recipient agrees to complete all tasks described in Exhibit A, Scope of Work, by October 31, 2023, including but not limited to:
 - i. A 12-month demonstration of the yard tractors and Cavotec Smart Plug-In System (SPS) and a 12-month data collection period that shall be completed by May 31, 2023.
 - ii. Provide monthly progress reports throughout the Agreement term.
 - iii. Submit all project deliverables by the due dates listed in Exhibit A-1 Schedule of Products and Due Dates.
 - iv. Fulfill the match share requirements of this Agreement.
- b. The California Energy Commission (CEC) retains all rights and remedies should the Recipient fail to complete all tasks described in Exhibit A, Scope of Work, or otherwise fail to satisfy all terms and conditions of this Agreement.
- 2. The Recipient agrees to submit the Draft Final Report by July 31, 2023, and the Final Report by August 31, 2023.
- 3. Reimbursement Deadline
 - a. The CEC has legal restrictions on how long the funds encumbered in this Agreement are available to spend under this Agreement. Recipient acknowledges that the funding under Agreement ARV-16-026 liquidates (i.e., is no longer available for disbursement from the CEC) on June 30, 2023.
 - b. The Recipient agrees that all CEC-reimbursable expenditures must be incurred prior to March 31, 2023, even though the end date of the Agreement extends beyond this date. Expenditures incurred after March 31, 2023 may not be reimbursed by the CEC, but may count towards the Recipient's match fund commitment if incurred prior to the end date of this Agreement.
 - c. The Recipient agrees that all invoices (including request(s) to release retention) will be properly documented and submitted to the CEC on or before March 31, 2023, in accordance with the terms and conditions of this Agreement in order to be eligible for payment. Failure to do so may result in the CEC not being able to process payment requests prior to the funding liquidation deadline. Failure by Recipient to submit invoices documented in

accordance with the terms and conditions of this Agreement according to the above schedule may, in addition to any other rights and remedies available to the CEC, result in payment not being issued for those invoices.

4. Liquidated Damages

- a. Due to the Recipient's delays in performing tasks described in Exhibit A, Scope of Work for this Agreement, the Recipient will be unable to perform all project work, and incur allowable expenses in relation to that work, before the June 30, 2023 liquidation date.
- b. Recipient has asked the CEC to extend the agreement end date beyond the June 30, 2023 liquidation date to October 31, 2023 and pay all Agreement funds, including release of retention, before all project work is scheduled to be complete. Typically, the CEC withholds some or all retention until the end of the Agreement to help ensure grantees fully perform. In this case, requests to release retention must be received by March 31, 2023 to be payable due to the liquidation deadlines, but the Recipient is scheduled to complete work by October 31, 2023.
- c. The Recipient acknowledges that damages are likely to result if the CEC pays all Agreement funds, including retention, to the Recipient and the Recipient does not fully complete all tasks described in Exhibit A, Scope of Work, including but not limited to 12 months of demonstration and data collection, and that those damages may be difficult to prove.
- d. Therefore, the Recipient and the CEC agree that the payment of liquidated damages in an amount equal to ten (10) percent of the total Agreement funds disbursed as of the end date of the Agreement would reasonably compensate the CEC for any actual damages sustained, and not be a penalty, if the Recipient does not fully complete all tasks described in Exhibit A, Scope of Work, and satisfy all terms and conditions of this Agreement.
- e. Without eliminating or modifying any rights and remedies available to the CEC, the Recipient, upon CEC's written request, agrees to pay the CEC ten (10) percent of the total Agreement funds disbursed as of the end date of the Agreement, if the Recipient does not fully complete all tasks described in Exhibit A, Scope of Work, and satisfy all terms and conditions of this Agreement.
- 5. These Special Terms and Conditions shall be in addition to, and not in lieu of, the other terms and conditions to Agreement ARV-16-026, including those relating to the CEC's right and remedies thereunder. In case of a conflict, the Special Terms and Conditions contained in this Exhibit C-1 will govern over other provisions in this Agreement.

- 6. The Special Terms and Conditions contained in this Exhibit C-1 survive the completion or termination date of this Agreement for any reason.
- 7. The CEC retains all rights and remedies should the Recipient fail to complete all tasks or otherwise breach this Agreement.