



Check here if additional pages are attached. 3 Pages

AGREEMENT NUMBER: ARV-16-026	AMENDMENT NUMBER: 03
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1. This Agreement is entered into between the State Agency and the Recipient named below:
STATE AGENCY'S NAME
State Energy Resources Conservation and Development Commission
RECIPIENT'S NAME
City of Los Angeles Harbor Department
2. The term of this Agreement: From: 06/15/2017 To: 03/31/2023
3. The maximum amount of this Agreement after this amendment is: **\$ 4,524,000 (\$0 Amendment)**
4. The parties mutually agree to this amendment as follows. All actions noted below are by this reference made a part of the Agreement and incorporated herein:

The purpose of this amendment is to revise the Scope of Work and provide a 12 month no-cost term extension. Agreement ARV-16-026, approved by the Energy Commission on May 10, 2017 is amended as follows:

- Exhibit A-1, Schedule of Products and Due Dates, attached, replaces the previous Exhibit A-1 Schedule of Products and Due Dates in its entirety.
- Exhibit D, Contact List, attached, replaces the previous Exhibit D, Contact List in its entirety.

RECIPIENT

RECIPIENT'S NAME (If other than an individual, state whether a corporation, partnership, etc)

City of Los Angeles Harbor Department

BY (Authorized Signature)

DATE SIGNED (Do not type)

NAME AND TITLE OF PERSON SIGNING

ADDRESS

STATE OF CALIFORNIA

AGENCY NAME

State Energy Resources Conservation and Development Commission

BY (Authorized Signature)

DATE SIGNED (Do not type)

NAME AND TITLE OF PERSON SIGNING

Adrienne Winuk, Contracts, Grants, and Loans Office Manager

ADDRESS

**715 P Street, MS-18
Sacramento, CA 95814-5512**

APPROVED AS TO FORM AND LEGALITY

MICHAEL N. FEUER, City Attorney

By _____
Assistant City Attorney

**Exhibit A
Attachment A-1**

Schedule of Products and Due Dates

Task Number	Task Name	Product(s)	Due Date
1	Administration		
		Agreement End Date	3/31/2023
1.1	Attend Kick-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 Project Review Meetings		
	1st CPR Meeting	CPR Report	10/31/2018
		Written determination (CEC)	10/31/2018
	2nd CPR Meeting	CPR Report	10/24/2019
		Written determination (CEC)	10/24/2019
1.3	Final Meeting		
		Written documentation of meeting agreements	3/1/2023
		Schedule for completing closeout activities	3/1/2023
1.4	Monthly Progress Reports		
		Monthly Progress Reports	The 10th calendar day of each month during the approved term of this Agreement
1.5	Final Report		
		Final Outline of the Final Report	12/5/2020
		Draft Final Report (no less than 60 days before the end term of the agreement)	11/15/2022
		Final Report	2/5/2023
1.6	Identify and 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 applicable)	7/14/2017
		Letter(s) for new match funds (if applicable)	Within 10 days of identifying new match funds
		Letter that match funds were reduced (if applicable)	Within 10 days of identifying reduced funds

**Exhibit A
Attachment A-1**

1.7 Identify and Obtain Required Permits	Letter documenting the permits or stating that no permits are required	<u>9/15/2017</u>
	<u>A copy of each approved permit (if applicable)</u>	Within 10 days of receiving each permit
	<u>Updated list of permits as they change during the term of the Agreement (if applicable)</u>	Within 10 days of change in list of permits
	<u>Updated schedule for acquiring permits as changes occur during the term of the Agreement (if applicable)</u>	Within 10 days of change in schedule for obtaining permits
1.8 Obtain and Execute Subcontracts	Letter describing the subcontracts needed, or stating that no subcontracts are required	<u>9/15/2017</u>
	<u>Draft subcontracts</u>	15 days prior to the scheduled execution date
	<u>Final subcontracts</u>	Within 10 days of execution
2 PLAN, DESIGN, BUILD AND DEMONSTRATE FIVE ADVANCED CARGO HANDLING EQUIPMENT, INCLUDING ZERO-EMISION TOP HANDLERS AND YARD TRACTORS	<u>Top Handler Equipment Summary Report</u>	<u>1/4/2021</u>
	<u>Yard Tractor Equipment Summary Report</u>	<u>10/30/2021</u>
3 PLAN, DESIGN AND CONSTRUCT CHARGING	<u>Construction Summary Report</u>	<u>11/30/2021</u>
	4 DATA COLLECTION AND ANALYSIS	
	<u>Top Handler Data collection information and analysis will be provided in the final report (Task 1.5)</u>	<u>8/30/2021</u>
	<u>Yard Tractor Data collection information and analysis will be provided in the final report (Task 1.5)</u>	<u>11/15/2022</u>

Contact List

California Energy Commission	Recipient
<p>Commission Agreement Manager:</p> <p>Alex Wan California Energy Commission 715 P Street, MS-27 Sacramento, CA 95814 Phone: (916) 805-7477 e-mail: alexander.wan@energy.ca.gov</p>	<p>Project Manager:</p> <p>Teresa Pisano Marine Environmental Supervisor, Air City of Los Angeles, Harbor Department 425 S. Palos Verdes Street San Pedro, CA 90731 Phone: (310) 732-3057 Fax: (310) 547-4643 e-mail: tpisano@portla.org</p>
<p>Confidential Deliverables/Products</p> <p>California Energy Commission Contracts, Grants and Loans Office 715 P, MS-18 Sacramento, CA 95814</p>	<p>Administrator:</p> <p>Christopher Cannon Chief Sustainability Officer City of Los Angeles, Harbor Department 425 S. Palos Verdes Street San Pedro, CA 90731 Phone: (310) 732-7649 Fax: (310) 547-4643 e-mail: ccannon@portla.org</p>
<p>Invoices, Progress Reports and Non-Confidential Deliverables to:</p> <p>California Energy Commission Accounting Office 715 P, MS-2 Sacramento, CA 95814</p>	<p>Accounting Officer:</p> <p>Frank Liu Accounting Director City of Los Angeles, Harbor Department 425 S. Palos Verdes Street San Pedro, CA 90731 Phone: (310) 732-3799 Fax: (310) 831-0439 e-mail: fliu@portla.org</p>
<p>Legal Notices:</p> <p>Tatyana Yakshina Grants Manager 715 P Street, MS-18 Sacramento, CA 95814 Phone: (916) 827-9294 e-mail: tatyana.yakshina@energy.ca.gov</p>	<p>Recipient Legal Notices:</p> <p>Office of the City Attorney, Harbor Division 425 S. Palos Verdes Street San Pedro, CA 90731 Phone: (310) 732-3750 Fax: (310) 831-9778 e-mail: polageneralcounsel@portla.org</p>