GOVERNING BOARD

Staff

Kevin Stafford, Chairman Chris Gallagher, Vice Chairman Tom Hammond Jeff Hemphill Quincy McCourt Brian Moore Erik Edholm

Air Pollution Control Officer

LASSEN COUNTY AIR POLLUTION CONTROL DISTRICT GOVERNING BOARD MEETING

City Council Chambers 66 N. Lassen Street, Susanville, CA 96130

> Agenda Tuesday, October 12, 2021

> > 1:00 p.m.

ADDRESSING THE BOARD

- * Any person desiring to address the Board shall first secure permission of the presiding officer.
- * Matters under the jurisdiction of the Board, and not on the Agenda, may be addressed by the Public at the time provided in the Agenda under Public Comment.
- * The Board of Directors will not take action on any subject that is not on the Agenda.
- A. CALL TO ORDER
- B. ROLL CALL OF BOARD OF DIRECTORS
- C. AGENDA APPROVAL
- D. APPROVAL OF MINUTES FOR THE MEETINGS OF: JUNE 8, 2021
- E. BOARD MEMBER ISSUES/REPORTS
- F. CORRESPONDENCE
- G. PUBLIC COMMENT

(Any person may address the Board at this time to comment on any subject not on the agenda. However, the Board may not take action other than to direct staff to agendize the matter at a future meeting).

H. MATTERS FOR BOARD CONSIDERATION

PG. 5 **1. Subject** Report on District Activities

Recommendation: Information only/Receive Report

PG. 7 2. Subject: District Financial Report

Recommendation: Information only/Receive Report

PG. 11 3. Subject: Wood Stove Replacement Program Cycle 5

Recommendation: Approve Resolution 21-08 allocating the funding for Cycle 5 of

the Wood Stove Replacement Program.

PG. 13 4. Subject: Carl Moyer Grant Award, Duane Crum

Recommendation: Approve Resolution 21-09 authorizing the APCO to execute grant

agreement 18-23-CMP-01 in the amount of \$35,000 to Duane

Crum.

PG. 31 **5. Subject:** Carl Moyer Grant Award, Sagecreek Ranch

Recommendation: Approve Resolution 21-10 authorizing the APCO to execute grant

agreement 18-23-CMP-02 in the amount of \$35,000 to Sagecreek

Ranch.

PG. 49 **6. Subject:** Carl Moyer Grant Award, Sam Manes

Recommendation: Approve Resolution 21-11 authorizing the APCO to execute grant

agreement 18-23-CMP-03 in the amount of \$19,598.45 to Sam

Manes.

PG. 67 7. Subject: Application for Carl Moyer 24th Cycle Funding

Recommendation: Approve Resolution 21-12 committing the District to participate

in the Carl Moyer Program, accepting Program Funds, and follow

the requirements of the Program.

I. ADJOURN

NEXT SCHEDULED GOVERNING BOARD MEETING DECEMBER 14, 2021.

UNAPPROVED MINUTES LASSEN COUNTY AIR POLLUTION CONTROL DISTRICT GOVERNING BOARD 6-8-2021

The Board convened in regular session at 1:21 P.M. in City of Susanville Council Chambers, located at 66 N. Lassen St., Susanville, CA, with; Chairman Stafford, Vice Chairman Gallagher, Directors Jeff Hemphill, Brian Moore present. Also present were: Erik Edholm, Air Pollution Control Officer (APCO) and Angelina Chamblee, Administrative Staff Assistant. Directors Tom Hammond and Quincy McCourt absent.

C. AGENDA APPROVAL

Motion by Director Hemphill, second by Vice Chairman Gallagher, to approve the June 8, 2021 agenda. Motion carried. Director Tom Hammond absent.

D. APPROVAL OF MINUTES:

Motion for approval of the minutes for the meeting of February 9, 2021, by Vice Chairman Gallagher second by Director Hemphill. Motion carried. Director Tom Hammond absent.

E. BOARD ISSUES / REPORTS:

NO BOARD ISSUES / REPORTS

F. CORRESPONDENCE:

NO CORRESPONDENCE

G. PUBLIC COMMENT:

NO COMMENTS

H. MATTERS FOR BOARD CONSIDERATION:

1. Report on District Activities:

Carl Moyer / FARMER Related Activities:

Mr. Edholm advised the Board that all Carl Moyer projects had been completed and one remaining project for FARMER.

Wood Stove Replacement Program;

Mr. Edholm stated 36 vouchers have been issued of the District's Wood Stove Replacement Program. There had been 26 standard vouchers and 10 enhanced issued.

Green Waste Program:

Mr. Edholm informed the Board that there had been or there is planned green waste pickups in Spalding, Clear Creek, Lake Forest and Janesville.

2. Financial Report:

Mr. Edholm presented the financial reporting from February 2021 through May 2021. He explained the reports detail the revenue and expenditures of the District. He also described the type of revenue sources the District receives and

outlined expenditures the District incurs monthly. The net ending balance in May 2021 is \$533,187.11.

3. Community Air Protection Grant Funds:

Motion to approve Resolution 21-04 approving the District's participation in the FY 2020-21 Community Air Protection Program by Director Hemphill, second by Vice Chairman Gallagher. Motion Caried. Directors Hammond and McCourt Absent.

4. Emission Inventory District Grant

Motion to approved Resolution 21-05 accepting grant agreement for the Emission Inventory District Grant by Director Hemphill, second by Vice Chairman Gallagher. Motion Caried. Directors Hammond and McCourt Absent.

5. Carl Moyer State Reserve Year 23:

Motion to approve Resolution 21-08 committing the district to participate in the Carl Moyer Program, accepting Carl Moyer State Reserve program funds, and follow the requirements of the Program by Director Hemphill, second by Director Moore. Motion Caried. Directors Hammond and McCourt Absent.

6. Budget Review

Motion to approve Resolution 21-07 adopting the Fiscal Year 2021-2022 budget by Vice Chairman Gallagher, second by Director Hemphill. Motion Caried. Directors Hammond and McCourt Absent.

L. ADJOURN 1:46 P.M.

Motion by Vice Chairman Gallagher, second by Director Hemphill to adjourn the June 8, 2021 Lassen County Air Pollution Control District Governing Board Meeting. Motion Caried. Directors Hammond and McCourt Absent.

GOVERNING BOARD

Staff

Erik Edholm

Air Pollution Control Officer

Kevin Stafford, Chairman Chris Gallagher, Vice Chairman Tom Hammond Jeff Hemphill Quincy McCourt Brian Moore

Meeting of October 12, 2021

To: Governing Board

From: Erik Edholm, APCO

Subject: Report on District Activities

The District has been involved in the following since the last meeting:

- Carl Moyer/FARMER Related Activities
 - o Respond to various questions
 - o Review existing agreements
 - o Completed Projects
 - o Equipment inspections
- Wood Stove Replacement Program
 - o 45 Vouchers issued
 - o 31 Standard Vouchers (\$1500)
 - o 14 Enhanced Vouchers (\$3000)
 - o 39 Projects completed
- Renew Existing Permits
- Issue New Permits
- Permit Modifications
- Fall Rural CAPCOA Meeting
- Residential Green Waste Program

Some of these items will likely become the subject of future agenda items for Board discussion.

Staff can answer questions about any of these items as necessary.

Respectfully Submitted,

Erik Edholm Air Pollution Control Officer

GOVERNING BOARD

Staff

Kevin Stafford, Chairman Chris Gallagher, Vice Chairman

Erik Edholm Air Pollution Control Officer

Tom Hammond Jeff Hemphill Quincy McCourt Brian Moore

Meeting of October 12, 2021

Governing Board To:

From: Erik Edholm, APCO

Subject: June 2021 Financial Report

Opening Balance: Carl Moyer Program Balance		533,691.03 1,543.52
Net Beginning Balance:		535,234.55
Revenue:		
Permits	\$	763.80
DMV Fee Revenue	\$	7,662.21
Property Tax	\$	0.00
Subvention	\$	0.00
AB 617 Admin	\$	9,125.24
AB 617 Incentive Grant	\$	65,820.99
Interest (Fair Market Value Adjustment)	\$	989.77
Total Revenue	\$	84,639.76
Expenditures:		
Contract Services – City of Susanville		
Salaries and Benefits	\$	16,556.00
Services and Supplies	\$	1,986.00
Carl Moyer Grant	\$	0.00
FARMER Grants	\$ \$	0.00
AB 617 Green Waste Reduction Progra	\$	4,132.70
LCAPCD Wood Stove Replacement Program	\$	6,000.00
Total Expenditures	\$	28,674.70
Ending Balance	\$ 591,199.61	
Carl Moyer Program Balance	\$	1,543.52
Net Ending Balance:	\$	589,656.09

GOVERNING BOARD

Staff

Kevin Stafford, *Chairman* Chris Gallagher, *Vice Chairman* Tom Hammond Erik Edholm Air Pollution Control Officer

Tom Hammond Jeff Hemphill Quincy McCourt Brian Moore

Meeting of October 12, 2021

To: Governing Board

From: Erik Edholm, APCO

Subject: July 2021 Financial Report

Opening Balance:	ning Balance: \$ 589,65	
Carl Moyer Program Balance	\$	1,543.52
Net Beginning Balance:	\$:	591,199.61
D		
Revenue:	Φ.	0.00
Permits	\$	0.00
DMV Fee Revenue	\$	0.00
Property Tax	\$	824.57
Subvention	\$	0.00
AB 617 Admin	\$	0.00
AB 617 Incentive Grant	\$	0.00
Interest (Fair Market Value Adjustment)	\$	0.00
Total Revenue	\$	824.57
Expenditures:		
Contract Services – City of Susanville		
Salaries and Benefits	\$	15,497.00
Services and Supplies	\$	3,045.00
Carl Moyer Grant	\$	0.00
FARMER Grants	\$	0.00
AB 617 – Green Waste Reduction Program	\$	0.00
LCAPCD Wood Stove Replacement Program	\$	0.00
Total Expenditures	\$	18,542.00
Ending Balance	\$ 3	573,482.18
Carl Moyer Program Balance	\$	1,543.52
Net Ending Balance:	\$:	571,938.66

GOVERNING BOARD

Staff

Kevin Stafford, *Chairman*Chris Gallagher, *Vice Chairman*Tom Hammond

Erik Edholm *Air Pollution Control Officer*

Tom Hammond Jeff Hemphill Quincy McCourt Brian Moore

Meeting of October 12, 2021

To: Governing Board

From: Erik Edholm, APCO

Subject: August 2021 Financial Report

Opening Balance: Carl Moyer Program Balance Net Beginning Balance:	\$ 571,938.66 \$ 1,543.52 \$ 573,482.18
Revenue: Permits DMV Fee Revenue Property Tax Subvention Carl Moyer Admin Carl Moyer Interest (Fair Market Value Adjustment) Total Revenue	\$ 0.00 \$ 14,483.00 \$ 0.00 \$ 0.00 \$ 25,000.00 \$ 175,000.00 \$ 0.00 \$ 214,483.00
Expenditures: Contract Services – City of Susanville Salaries and Benefits Services and Supplies Carl Moyer Grant FARMER Grants AB 617 – Green Waste Reduction Program LCAPCD Wood Stove Replacement Program Total Expenditures	\$ 15,497.00 \$ 3,045.00 \$ 0.00 \$ 135,000.00 \$ 0.00 \$ 1,500.00 \$ 155,042.00
Ending Balance Carl Moyer Program Balance Net Ending Balance:	\$ 632,932.18 \$ 176,543.52 \$ 456,379.66

GOVERNING BOARD

Staff

Kevin Stafford, *Chairman* Chris Gallagher, *Vice Chairman* Erik Edholm Air Pollution Control Officer

Tom Hammond Jeff Hemphill Quincy McCourt Brian Moore

Meeting of October 12, 2021

To: Governing Board

From: Erik Edholm, APCO

Subject: September 2021 Financial Report

Opening Balance:		456,379.66
Carl Moyer Program Balance		176,543.52
Net Beginning Balance:	\$ (632,932.18
Revenue:		
Permits	\$	5,474.09
DMV Fee Revenue	\$	0.00
Property Tax	\$	0.00
Subvention	\$ \$ \$ \$	0.00
Carl Moyer Admin	\$	0.00
Carl Moyer	\$	0.00
Interest (Fair Market Value Adjustment)	\$	0.00
Total Revenue	\$	5,474.09
Expenditures:		
Contract Services – City of Susanville		
Salaries and Benefits	\$	15,497.00
Services and Supplies	\$	3,045.00
Carl Moyer Grant	\$	0.00
FARMER Grants	\$	0.00
AB 617 – Green Waste Reduction Program	\$	0.00
LCAPCD Wood Stove Replacement Program	\$	4,500.00
Total Expenditures	\$	23,042.00
Total Experiences	Ψ	20,0 12100
Ending Balance	\$ (615,355.27
Carl Moyer Program Balance	\$	176,543.52
Net Ending Balance:		438,811.75

GOVERNING BOARD

Staff

Erik Edholm
Air Pollution Control Officer

Kevin Stafford, *Chairman*Chris Gallagher, *Vice Chairman*Tom Hammond
Jeff Hemphill
Quincy McCourt

Meeting of October 12, 2021

To: Governing Board

Brian Moore

From: Erik Edholm, APCO

Subject: Wood Stove Replacement Program Cycle 5

During the colder months of the year, wood smoke is one of the main sources of air pollution in Lassen County. The District developed the Wood Stove Replacement Program in August of 2015 to reduce air contaminants associated with uncertified, inefficient wood burning devices in Lassen County. The program provides residents of Lassen County with standard rebates up to \$1500 and rebates up to \$3000 for low-income households to assist in the replacement of uncertified, inefficient wood burning devices with cleaner-burning and more efficient devices. Through the first four cycles of the program, the District has awarded \$345,000 to 225 Woodstove Replacement Program grant recipients.

There is still a lot of interest in replacing uncertified, inefficient wood burning devices with cleaner-burning and more efficient devices. The District currently has over 5 applicants on a waitlist. District staff is proposing to allocate \$45,000 of District funds for Cycle 5 of the District's Wood Stove Replacement Program.

Recommendation:

Motion to approve Resolution 21-08 allocating the funding for Cycle 5 of the Wood Stove Replacement Program.

Respectfully Submitted,

Erik Edholm Air Pollution Control Officer

RESOLUTION NO. 21-08

A RESOLUTION BY THE BOARD OF DIRECTORS FOR THE LASSEN COUNTY AIR POLLUTION CONTROL DISTRICT APPROVING CYCLE 5 WOOD STOVE REPLACEMENT PROGRAM

WHEREAS, the Lassen County Air Pollution Control District (LCAPCD) is desirous of sponsoring programs that lead to the reduction of air contaminants within the Lassen County region; and

WHEREAS, the LCAPCD is designated as non-attainment for the State of California PM10 standard; and

WHEREAS, wood burning stoves contribute to PM10 emissions; and

WHEREAS, the LCAPCD has identified funding that has accumulated through annual budget savings over the past several years; and

WHEREAS, in August 2015 the LCAPCD allocated \$150,000 (Cycle 1) to be used to replace old non-EPA compliant woodstoves with new EPA compliant devices; and

WHEREAS, in October 2016 the LCAPCD allocated \$45,000 (Cycle 2) to be used to replace old non-EPA compliant woodstoves with new EPA compliant devices; and

WHEREAS, in June 2017 the LCAPCD allocated \$60,000 (Cycle 3) to be used to replace old non-EPA compliant woodstoves with new EPA compliant devices; and

WHEREAS, in October 2020 the LCAPCD allocated \$90,000 (Cycle 4) to be used to replace old non-EPA compliant woodstoves with new EPA compliant devices; and

WHEREAS, All Cycle 4 funds have been obligated to projects but there is still significant interest in the community to replace wood stoves; and

NOW, THERFORE, BE IT RESOLVED that the Lassen County Air Pollution Control Board accepts the program guidelines amendments an approves a budget amendment increasing expenditures as follows:

1) Increase Wood Stove Replacement Program expenditure line item by \$45,000 to a total of \$66,000 for fiscal year 21-22

The foregoing resolution was approved and adopted by the following vote of the Board on October 12, 2021.

AYES:		
NOES:		
ABSTAIN:		
ABSENT:		
Kevin Stafford, Chairman Lassen County Air Pollution Control District		
ATTEST:		
Erik Edholm Air Pollution Control Officer		

GOVERNING BOARD

Staff

Erik Edholm

Air Pollution Control Officer

Kevin Stafford, Chairman Chris Gallagher, Vice Chairman Tom Hammond Jeff Hemphill Quincy McCourt Brian Moore

Meeting of October 12, 2021

To: Governing Board

From: Erik Edholm, APCO

Subject: Carl Moyer Grant Award, Duane Crum

Attached is a proposed Carl Moyer Grant for execution under 23rd Cycle grant, of which the District currently has \$176,433.34 of Cycle 23 funds available for award. The proposed grant is to Duane Crum for a tractor replacement project that will replace a 1977 International Harvester 674 with a 2021 John Deere 5075 E, for a total grant amount of \$35,000.

Recommendation:

Approve Resolution 21-09 authorizing the APCO to execute grant agreement 18-23-CMP-01 in the amount of \$35,000 to Duane Crum.

Respectfully Submitted,

Erik Edholm Air Pollution Control Officer

RESOLUTION NO. 21-09

A RESOLUTION BY THE BOARD OF DIRECTORS FOR THE LASSEN COUNTY AIR POLLUTION CONTROL DISTRICT APPROVING CARL MOYER GRANT AGREEMENT 18-23-CMP-01 WITH DUANE CRUM.

WHEREAS, California Health and Safety Code sections 44275-44299.2 authorize the California Air Resources Board (ARB) to allocate Carl Moyer Program (CMP) funds to local air quality districts to provide financial incentives to both the public and private sectors to implement eligible projects to reduce emissions from on-road, marine, locomotive, agricultural, and off-road engines;

WHEREAS, Lassen County Air Pollution Control District (LCAPCD) has successfully implemented Carl Moyer Program projects in past years to reduce emissions and improve air quality in Northeast Plateau and seeks to continue to reduce emissions from diesel engines through clean air projects;

WHEREAS, the Governing Board approved on February 9, 2021 Resolution 21-02 Accepting Carl Moyer Program Funds from the California Air Resources Board;

WHEREAS, Resolution 21-02 authorized the Air Pollution Control Officer to execute on behalf of the District grant agreements with ARB, and all other necessary documents to implement and carry out the purposes of Resolution 21-02, each year until 2022;

NOW, THEREFORE, BE IT RESOLVED that the Governing Board hereby approves the Air Pollution Control Officer to execute Carl Moyer Grant Agreement 18-23-CMP-01 with Duane Crum;

The foregoing resolution was approved and adopted by the following vote of the Board on October 14, 2021.

ATES.
NOES:
ABSTAIN:
ABSENT:
W : 0: 00 1 Cl :
Kevin Stafford, Chairman
Lassen County Air Pollution Control District
ATTEST:
Erik Edholm
Air Pollution Control Officer

AVEC.

LASSEN COUNTY AIR POLLUTION CONTROL DISTRICT CARL MOYER HEAVY-DUTY LOW EMISSION INCENTIVE PROGRAM AGREEMENT

This Agreement (Agreement) is between the Lassen County Air Pollution Control District (District), a public agency of the State of California, and **Duane Crum** (Participant).

1.0 Recitals

- 1.1 The District is in nonattainment of the state air quality standards for particulate matter and is impacted by the effects of toxic air contaminants, including diesel particulate matter and other pollutants from mobile sources.
- 1.2 On December 11, 2007, the District Governing Board approved Resolution No. 18-07-CMP-10, authorizing the District's participation in the CARB Carl Moyer Program which is a Heavy-Duty Low Emission Vehicle Incentive Program (Program), which is hereby incorporated by reference and made part of this agreement.
- 1.3 On September 23, 2004, Governor Schwarzenegger signed Assembly Bills 923, 1394, and 2128 which made major changes to the Carl Moyer Program and projects funded using Department of Motor Vehicles Surcharges, expanding the Program to include light-duty vehicles, Fleet Modernization, and agricultural assistance projects.
- 1.4 To implement mobile source emission reduction projects, the Program provides incentives to fleet operators and individuals for the purchase, repower and/or retrofit of low-emission on-road motor vehicles, off-road mobile equipment, and agricultural water pumps.
- 1.5 The Participant wishes to participate in the Program by purchasing and operating the equipment described in this Agreement and represents that the purchase is not required by any local, state, and/or federal rule, regulation, memorandum, or other legally binding agreement, with the exception of certain agricultural projects described in Health and Safety Code sections 41081(d)(2)(ii), 41802 and 44275.
- 1.6 The Participant has read and agreed to all requirements of the Program application and guidelines which are hereby incorporated into this Agreement.
- 1.7 This Agreement is a voluntary act intended to accelerate the introduction of lowemission vehicle and engine technology designed to reduce emissions of oxides of nitrogen, particulate matter, reactive organic gases, toxic air contaminants, and oxides of carbon within Lassen County.
- 1.8 This Agreement was approved for use by the District's Board of Directors on December 14, 2010.
- 1.9 On October 12, 2021, The District Governing Board authorized making this contract with Participant.

Terms and Conditions

2.1 Definitions

2.1.1 "Applicable emission standards" are defined as the emission standards for oxides of nitrogen (NOx), particulate matter (PM), hydrocarbons, and carbon monoxide established by the California Air Resources Board (CARB) or the United States Environmental Protection Agency (USEPA) for a model year vehicle or engine. For "phase-in" or "interim" engines the following standards apply:

Engine Model Year	Power Rating	NOx Standard	PM Standard
2007-2009 On-Road	All On-Road Heavy- Duty Diesel Engines	1.2 g/bhp-hr	0.01 g/bhp-hr
2012-2013	56 – 129 kW	2.2 g/kW-hr	0.02 g/kW-hr
Off-Road	(75 – 174 HP)	(1.6 g/bhp-hr)	(0.01 g/bhp-hr)
2011-2013	130 – 560 kW	2.2 g/kW-hr	0.02 g/kW-hr
Off-Road	(175 – 749 HP)	(1.6 g/bhp-hr)	(0.01 g/bhp-hr)

- 2.1.2 "Agricultural water pump" is defined as a stationary or portable device designed to move water used for agricultural purposes.
- 2.1.3 "Certified" is defined as a motor vehicle or engine that is certified by CARB or the USEPA to an emission standard or standards.
- 2.1.4 "Experimental Permit" is defined as an Executive Order issued by CARB for the experimental use of a non-certified or non-verified engine, fuel, or engine retrofit in California.
- 2.1.5 "Fleet Modernization" is defined as the transaction in which an older on-road motor vehicle or piece of off-road mobile equipment is destroyed and replaced with a similar motor vehicle or piece of equipment certified to a lower emission standard.
- 2.1.6 "Motor vehicle" is defined as a self-propelled device by which any person or property may be propelled, moved, or drawn upon a highway, excepting a device moved exclusively by human power or used exclusively upon stationary rails or tracks.
- 2.1.7 "Off-road equipment" is defined as a self-propelled device not intended for operation on a highway and is powered by an engine certified to off-road or nonroad emission standards.
- 2.1.8 "Repower" is defined as the process in which an old engine is replaced with a new engine.
- 2.1.9 "Retrofit" is defined as the installation of a device designed to reduce emissions from an engine.

- 2.1.10 "Tier 3" is defined as the emission certification of an off-road compression ignition engine to the Tier 3 emission standards as described in §2423(b)(1) of the California Code of Regulations.
- 2.1.11 "Verified" is defined as a device, fuel, or system that is verified by CARB or the USEPA to reduce emissions from a mobile source by a verified amount.
- 2.2 Participant Obligations the Participant will:
 - 2.2.1 Participant agrees that the original engines(s) to be replaced by this program is the same as the engine(s) stated in Participant's application and restated in Exhibit A. Said engine(s) will be destroyed immediately or otherwise rendered unusable immediately after new engine installation. Participant agrees that the District may directly observe the Participant's destruction of the engine and/or be provided proof of destruction or nonuseability within 30 days of new engine installation. Engine destruction may include but is not limited to: salvage receipt (with serial number), placing a hole (at least five inches in diameter) in the engine block (with accompanying photos with serial numbers visible in said photos), welding the cylinder(s) to prevent any re-use, or any other means acceptable to the District.

N/A - Retrofit

- 2.2.2 Purchase, invoice the District, and operate the equipment described in Exhibit A by **April 30**th, **2022**. Participant may submit a written request to extend this Section if the project cannot be successfully completed due to circumstances beyond the Participant's reasonable control.
- 2.2.3 Ensure that a functioning hour meter is installed on the equipment described in Exhibit A for the life of the project.
- 2.2.4 Operate the equipment described in Exhibit A in Lassen County during the term of this agreement in accordance with the requirements in Exhibit B. In addition to meeting the operating requirements established in Exhibit B, 75% of the vehicles total operation must occur within California. Agricultural water pumps are required to operate 100% within Lassen County.
- 2.2.5 Maintain the minimum level of required insurance described in Exhibit C during the term of this Agreement, and ensure that the District is named as an additional insured under the policy.
- 2.2.6 Comply with applicable Airborne Toxic Control Measures and District Rules as determined by the APCO.

2.3 Payment

2.3.1 The District will reimburse the Participant up to \$35,000.00 towards the cost of the vehicle(s) or equipment identified in Exhibit A within 60 days of receipt of an itemized invoice.

- 2.3.2 Any payments made under this Agreement are subject to the provisions and limitations of Health and Safety Code. The District shall have no liability for payment of any compensation and expenses that are found to be in contravention of the Health and Safety Code or any other local, state, or federal law. The Participant shall reimburse the District for any payments that are later found to be in contravention of the Health and Safety Code or any other local, state, or federal law.
- 2.3.3 No payments shall be issued under this Agreement prior to final inspection of the project by District personnel.
- 2.3.4 Payment of compensation shall be made by the District to Contractor within sixty (60) days after receipt by District of statement of charges and completion of final inspection. Such statement shall be checked and approved by a person or persons designated by the District.
- 2.3.5 Payments made under this Agreement are subject to taxation and an IRS Form 1099 will be issued to the Participant. Funds may be withheld by the District as required by law for payment of tax liabilities and/or other court-ordered payments.

2.4 General Program Requirements

- 2.4.1 The Participant warrants that the vehicle(s)/engine(s) covered under this Agreement meets all the eligibility requirements described in the Program application and guidelines. The Participant further agrees to operate the vehicle(s)/engine(s) in a manner that is consistent with the eligibility requirements in the guidelines and the goals and objectives of the Program.
- 2.4.2 The Participant cannot apply for or receive additional incentive funds, including but not limited to the state Carl Moyer Program inter-district fund or any other air district fund, including those funds used as matching funds, for any equipment listed in Exhibit A of this Agreement. This requirement may be waived by District staff on an individual basis. If the District discovers that the Participant has applied for or received funds from these sources, the District will terminate this Agreement and require that any funds paid under this Agreement be returned to the District.
- 2.4.3 The Participant agrees to operate the equipment described in Exhibit A within the manufacturer's specifications including all maintenance and fueling requirements. An operational odometer, hour meter, or other District-approved usage measuring device must be installed on all projects and maintained for continuous operation. Under no circumstances may the Participant make any modifications to or tamper with the vehicle, equipment, engine, emission control system(s), or any recording devices on the vehicle or equipment prohibited under CARB and USEPA regulations. The Participant also agrees to operate the vehicle, engine, and/or equipment in compliance with all local, state, and federal rules, laws, and regulations.

2.4.4	monit	sipant shall cooperate with the District and CARB in implementation, coring, enforcement, and other efforts to assure the emission benefits from roject are real, quantifiable, surplus, and enforceable.
		ower and Retrofit Requirements – This Agreement is 🗵 or is not 🗌 e following requirements:
2.5.1	The lo	ow-emission engine or engine retrofit must be either:
	(i)	CARB Certified; or
	(ii)	CARB Verified; or
	(iii)	Under an experimental permit issued by CARB; or
	(iv)	In cases where federal law preempts state requirements, approved for use by the USEPA
	the re	nes certified to a level that is less stringent than the standard applicable to eplaced engine for any pollutant are ineligible for funding under this ement.
2.5.2	-	engine retrofit funded under this Agreement must reduce either oxides of en or particulate matter emissions by a minimum of 25% for either ant.
2.5.3	If the either	Participant is replacing or repowering an engine, the Participant must
	(i)	Destroy the replaced or repowered engine in a manner acceptable to the District. If the engine is destroyed, the Participant must permit the District to inspect the destroyed engine; or
	(ii)	Implement a District approved destruction alternative. The District may approve a destruction alternative only if special circumstances justifying the use of an alternative exist, and there is no detrimental impact to air quality.
		mission Vehicle Purchase – This Agreement is ☐ or is not ⊠subject to the quirements:
2.6.1	emiss off-roa	low-emission vehicles must be certified by CARB to an oxides of nitrogen sion level below the applicable standard for that motor vehicle or piece of ad mobile equipment. Low-emission vehicle or engine technology under perimental permit from CARB are also eligible for funding under the am.
2.6.2	must comp	ow-emission vehicle or engine technology funded under Section 2.6.1 achieve at least a 30% reduction in oxides of nitrogen emissions as ared to the applicable baseline emission standards for the specific model and power rating.

- 2.6.3 The low-emission vehicle or engine technology funded under Section 2.6.1 must not be certified to particulate matter, hydrocarbons, and/or carbon monoxide levels above the applicable baseline emission standards for the specific model year and power rating.
- 2.6.4 The Participant must submit copies of invoices from service providers that confirm:
 - (i) Installation of digital odometer/hour meter; and
 - (ii) Vehicle finance documents

Each invoice must include vehicle identification number, engine serial number, odometer reading, and date service was provided.

- 2.6.5 The Participant agrees to the following motor vehicle title requirements:
 - (i) The Participant will provide a copy of the replacement vehicle's title to the District, demonstrating that the District is named as a lien holder for the vehicle.
 - (ii) The Participant must be the legal owner of the replacement vehicle through the length of this Agreement.
 - (iii) If the replacement vehicle is financed, the Participant will list both the District and the Finance Company as lien holders for the vehicle.
 - (iv) If the replacement vehicle is financed, and the loan is repaid before the termination of this Agreement, the Participant must ensure that the District remains a lien holder on the replacement vehicle through the end date listed in Section 2.9.1.
 - (v) If the replacement vehicle is repossessed by the finance company, the Participant must reimburse the District in accordance with the termination formula in Section 2.7.
 - (vi) Any changes to the replacement vehicle's title must be approved in writing by the District.
- 2.7 Upon termination of this Agreement, if the vehicle/engine fails to fulfill the minimum required operation, the Participant shall return to the District an amount based on the difference between the required operation amount and the actual amount operated according to the following formula:

$$A = I * [(O*L) - C]/(O*L)$$

A = Amount Owed to the District

I = Total Incentive Award

O = Annual Operational Requirement (miles, hours or gallons)

L = Length of the Agreement in Years

C = Actual Operation (miles, hours, or gallons)

The APCO may, at his or her sole discretion, relieve this obligation to return the funds after considering the circumstances leading to the failure to fulfill the minimum performance requirements. Additionally, the APCO may, at his or her sole discretion, require full reimbursement of all funds paid to the Participant as outlined in Section 2.9.10.

2.8 The parties acknowledge that this Agreement will be funded by incentive fund revenues being transferred to the District; however, the District may terminate this Agreement if: (i) it does not receive all or a portion of the revenues, or (ii) funds are not specifically appropriated for this Agreement in the District's final budget prior to the expiration of the Agreement and any Agreement extensions. If the District terminates this Agreement under this paragraph, it will serve notice of the action on the Participant within 10 working days

2.9 General Requirements

- 2.9.1 This Agreement shall begin upon execution by all parties and terminate on **April 1**st, **2025**. No work may begin on this project until this Agreement is executed by all parties. For this Agreement, the timeframe indicated by the execution of this Agreement and the afore-mentioned termination date shall serve as the contract term including both the project completion and project implementation/life periods.
- 2.9.2 Except as specified in Section 2.9.2(ii), the receipt of funds and performance under this Agreement prohibits application for any form of emission reduction credit for the life of the contract term outlined in Section 2.9.1.
 - (i) This prohibition includes, but is not limited to all attainment, nonattainment, criteria and noncriteria pollutants, Application for Emission Reduction Credits (ERC), Mobile Emission Reduction Credits (MERC) and/or Certificates of Advanced Placement (CAP). This prohibition extends to credits from all Air Quality Management or Air Pollution Control Districts.
 - (ii) For projects involving the replacement of a stationary diesel agricultural water pump with an electric water pump in conjunction with the Pacific Gas & Electric Company's (PG&E) PUC-approved discounted AG-ICE electric rate program, PG&E may retain all of the carbon dioxide credits and a portion of the remaining emission credits for reductions generated through this Agreement. The portion of the remaining emission credits retained by PG&E will be the difference in emissions between a Tier 3 diesel engine and the emissions associated with generating electricity for the electric pump.
- 2.9.3 The District, CARB, or their designee may conduct an audit of the Participant's operations to verify that the Participant is complying with the Agreement terms.
 - (i) As a condition of accepting funds, the Participant agrees to designate CARB as a third-party beneficiary with full auditing, inspection, and enforcement rights throughout the entire term of the Agreement.

- (ii) Any audits will be conducted at a reasonable time and with reasonable notice to the Participant. The Participant agrees to provide the District and CARB with on-site access to the vehicle(s)/equipment described in Exhibit A.
- 2.9.4 The Participant shall defend, indemnify, and hold harmless District, CARB, its officers, agents, employees and volunteers from any and all losses, costs, damages, fines or expenses (including attorney fees, court costs and expert fees) or liability of any kind or character to any person or property arising from, or alleged to arise from, any breach of the responsibilities required of the Participant by this Agreement or which are related in any way to the vehicle(s)/equipment, including any and all liability for general, special, consequential, or other damages resulting from the use of the vehicle(s)/equipment by the Participant, for which financial assistance or other incentives are received from the District by the Participant.
- 2.9.5 Participant shall complete and return all requested information and surveys sent from the District, yearly, on **January 1**st of each year, for at least **Three years** from the commencement of operation. Noncompliance with the reporting requirements shall require on-site monitoring or inspection by the District. The Participant shall keep the following records from the beginning of operation of the equipment described in Exhibit A through the end of the term described in Section 2.9.1 and for three years following the end date listed in Section 2.9.1. It is the responsibility of the Participant to maintain records adequate to document the subsequent information. The District may request these records at any time during the term of this Agreement, including:

For On-Road Projects	For Off-Road Projects
Copies of all driver log book	1. Hours operated
entries for the preceding year	Fuel consumed
Miles traveled	3. Fuel cost
3. Fuel consumed	Engine downtime
4. Fuel cost	Type and cost of maintenance
5. Vehicle downtime	performed
Type and cost of maintenance	
performed	

- 2.9.6 The Participant shall maintain in force at all times during the term of this Agreement and any extensions or modifications thereto, insurance in accordance with Exhibit C. In the event the Participant does not have the required certificate of insurance, or if the required insurance lapses, this Agreement shall be terminated immediately.
- 2.9.7 No alteration or variation of the terms of this Agreement shall be valid unless made in writing and signed by both parties.
- 2.9.8 The Participant shall observe and comply with all applicable federal, state and District statutes, ordinances, regulations, rules, directives, and laws. This Agreement shall be deemed to be executed within the State of California and construed in accordance with and governed by the laws of the State of

- California. If a provision of this Agreement violates any applicable law or regulation, that provision will be stricken from the Agreement, and all other provisions will remain in full force. Any action or proceeding arising out of this Agreement shall be filed in a state court or federal court located in Lassen County, California.
- 2.9.9 No performance rendered or payment due under this Agreement may be delegated or assigned without the written consent of all the parties hereto. If the Participant assigns any of its rights or obligations under this contract, all of the terms and conditions of this contract shall apply to the Participant's assignee.
- 2.9.10 The Participant will submit written documentation of performance towards the requirements outlined in Exhibit B to the District by December 31 of each year until termination of this Agreement. The District may request additional performance documentation at its discretion.
- 2.9.11 This agreement may be terminated by the District upon 30-day notice if the Participant fails to meet any of the obligations established in this Agreement or outlined in the Carl Moyer Program guidelines or the Health and Safety Code. If the Agreement is terminated, the Participant will refund the entire incentive paid by the District. The APCO may, at his or her discretion, waive the refund or allow the Participant an opportunity to cure its failure to meet the Agreement obligations. Additionally, the District and/or CARB may seek all available remedies for breaches of any Agreement provisions, Carl Moyer Program requirements, or Health and Safety Code.
- 2.9.12 The Participant may not sell or encumber the equipment described in Exhibit A without the written consent of the District.
- 2.9.13 The District has made no representations or guarantees to the Participant regarding the quality, condition, or proposed use of the low emission vehicle and engine technology funded under this Agreement or the effects of such technology on the normal operations of the Participant.
- 2.9.14 If either of the events listed in this paragraph occur, the Participant must notify the District within 30 days of the date Participant knows, or should have known, that the event has occurred or is likely to occur:
 - (i) The Participant suffers a catastrophic loss; or
 - (ii) The Participant files for bankruptcy; or
 - (iii) Any other event has occurred or is likely to occur that could impair the Participant's ability to perform the conditions of this Agreement.
- 2.9.15 This Agreement will bind the successors of the District and Participant in the same manner as if they were expressly named.

2.9.16 Correspondence between the District and Participant should be addressed to the following:

To District	To Participant
Lassen County APCD	Duane Crum
720 South Street	528-100 Dixie Valley Rd
Susanville, CA 96130	Little Valley, CA 96056
Phone: (530) 257-1041	Phone: (530) 336-6687
Fax: (530) 257-1057	

The address and/or contacts may be changed only by written notice to the other party. Such written notice may be given by mail or personal service.

- 2.9.17 This Agreement consists of the following:
 - Participant Agreement (i)
 - Exhibit A Vehicle and Engine Information Page Exhibit B Performance Requirements (ii)
 - (iii)
 - Exhibit C Insurance Requirements (iv)

DISCLOSURE AGREEMENT: The undersigned representative of Participant affirmatively states that neither they nor any other representative of Participant will submit another application or sign another contract for the same engine(s), equipment, and/or vehicle(s) detailed in Exhibit A with any other source of funds, including but not limited to other air districts or multidistrict funding under the Carl Moyer Program.

Any owner or owner's designee who is found to have submitted multiple applications or signed multiple contracts for the same engine(s), equipment, and/or vehicle(s) shall, at a minimum, be disqualified from funding for that engine(s) from all sources, may be required to reimburse the public agencies for any monies received, and may also be banned from submitting future applications to any and all Carl Moyer Program solicitations. In addition, as a violation of law, including but not limited to the Health and Safety Code and Business and Professions Code, ARB and the districts may levee fines and/or seek criminal charges.

The undersigned representative of Participant has read and agrees to comply with all terms and conditions in this Agreement and also affirmatively states that he or she has legal authority to bind Participant to the terms and conditions of this Agreement.

Date:
Pollution Control District
Date:
Date:

Approved by Participant

EXHIBIT A

Vehicle / Equipment Information Form

	(Please list all ve	hicle/equipmen	t uses):				
Farming							
Equipment:	. ,						
Agricultural T							
Project Type							
Replacement							
Counties Ve	hicle Currently	Operates					
Lassen Cou		o por utoo	Modoc (Со	unty, Shasta Coเ	ıntv	
	on of Operation (include cross			-	,	
Annual Vehi	cle/Equipment	Usage Informat	t ion (be al	ble	to prove hours)		
			Oute		of Lassen Coun	ty	Total
	vvitnin the Lass	en County Area	1		Area	,	Operation
Hours	10	0%			0%		300 Hours
Existing Vol	nicle Information	1	•				
Make:		Model:		Model Year: GVWR:		WR [.]	
International Harvester 674				1977		••••	
Vehicle Identification Flee		Fleet Identific	Fleet Identification		License Plate: Oc		ometer:
Number:		Number:	Number:				
2430022410)9891						
Existing End	gine Information	1					
Make:		Model:	Model	S	erial Number:	HP:	Hour Meter:
International Harvester		3.9L	Yr: 1977	N/A		67	N/A
Fuel Type: [Diesel						
	acement Vehicl				T	1	
Make: Model:					Model Year:	GVWR:	
John Deere	atification	5075 E	ootion		2021		
Vehicle Identification		Jalion	License Plate: Odomet		ometer:		
Number.							
New Fngine	or Retrofit Syst	em Informatio	n				
Make:		Model:	Model	S	erial Number:	HP:	NOx Cert:
		Powertech	Yr:	75			
		4.5L	2021				
Fuel Type: [Diesel						

EXHIBIT B - PERFORMANCE REQUIREMENTS

The below listed vehicle(s)/engine(s) must meet the minimum performance requirements shown to avoid reimbursement according to Section 2.7 of this Agreement

Vehicle and Engine Year Make & Model*	Vehicle and Engine Serial Numbers*	Minimum Usage (hours)	Anticipated Annual NOx Reduction (tons)	Payback Requirement per Hour	Maximum Incentive Amount		
2021 John Deere							
5075 E Tractor		900	.26	\$38.88	\$35,000.00		
Total							

^{*} The District will fill in information upon verification of project completion.

EXHIBIT C - INSURANCE REQUIREMENTS

INSURANCE

Contractor agrees to maintain any and all insurance required for the term of this contract. Limits of liability and coverage details are pursuant to the District's insurance requirements specification. The following insurance coverage is required:

\boxtimes	COMMERCIAL/GENERAL LIABILITY
	BUSINESS AUTOMOTIVE LIABILITY
	PUBLIC ENTITIES/SELF-INSURED STATUS
	PROFESSIONAL LIABILITY INSURANCE
П	WORKERS COMPENSATION and EMPLOYERS LIABILITY

CONTRACTOR shall furnish the DISTRICT with certificate(s) of insurance or self-insurance and/or original endorsement(s) and/or insurance binder(s) affecting coverage required below. The certificates, endorsements, and/or binders for each insurance policy are to be signed by a person authorized by the insurer to effect coverage on its behalf. The certificates, endorsements, and/or binders are to be received and approved by the DISTRICT before work commences. The DISTRICT reserves the right to require complete, certified copies of all required insurance policies, at any time. If CONTRACTOR provides self-insurance, it shall, on intervals specified by the APCO, provide financial statements sufficiently detailed so as to allow the APCO to assess CONTRACTOR'S capability of providing such self-insurance. The APCO may reject self-insurance coverage where he finds that sufficient coverage will not be afforded to the DISTRICT.

During the term of the Agreement, CONTRACTOR shall, at its sole expense, obtain and maintain in full force and affect the type and limits of liability requirements as follows:

I. A. <u>COMMERCIAL/GENERAL LIABILITY:</u> Bodily Injury and Property Damage for premises and operations; Personal Injury and Advertising for premises and operations; Independent Contractors (if any basis); Incidental Contracts; Contractual Liability; and Products and Completed Operations.

"Claims made" policies are unacceptable.

Minimum Limits: \$1,000,000 combined single limit, on an occurrence policy form.

BUSINESS AUTOMOBILE LIABILITY: Protection against loss of a result of liability to others caused by an accident and resulting in bodily injury and/or property damage, arising out of the ownership or use of any automobile. If CONTRACTOR has no owned automobiles, then only hired and non-owned automobile coverage are required.

Minimum Limits: \$1,000,000 per occurrence for bodily injury or property damage, combined single limit.

B. <u>Public Entities/Self-Insured Status</u>: CONTRACTOR shall maintain status as a legally self-insured public entity for general liability and shall maintain a self-insured retention of three

hundred thousand dollars (\$300,000) per occurrence.

- C. Professional Liability Insurance (when the contract involves professional services such as engineering, architectural, legal, accounting, instructing, and consulting, professional liability insurance is required. If not contracting for professional services, delete this paragraph.) Professional liability insurance covering professional services shall be provided in an amount of at least \$1,000,000 per occurrence or \$1,000,000 on a claims made basis. However, if coverage is written on a claims made basis, the policy shall be endorsed to provide at least a two-year extended reporting provision.
- II. Workers Compensation and Employers Liability: CONTRACTOR shall carry full Worker's Compensation insurance coverage for all persons directly employed or volunteers, in carrying out the work under this contract, in accordance with the "Worker's Compensation and Insurance Act", Division IV of the Labor Code of the State of California and any acts amendatory thereof. Employer's Liability statutory limits will apply. If CONTRACTOR has no employees, no Worker's Compensation coverage is required. If CONTRACTOR hires subcontractors to perform under this agreement, the CONTRACTOR shall assure that the subcontractor carries workers compensation insurance for all of its employees, who are required to be covered by applicable law.
- III. <u>Notice of Cancellation.</u> Each insurance policy shall be endorsed, and evidence of such endorsement shall be provided to the DISTRICT, that coverage not be suspended, voided, canceled, reduced in coverage or in limits, or material change in coverage, except after thirty (30) days prior written notice has been given to the DISTRICT. Ten-(10) days prior written notice of cancellation for non-payment of CONTRACTOR's insurance premium is permissible.
- IV. <u>Additional Insured:</u> It is mandatory that all of the above insurance policies (except workers compensation) shall include the DISTRICT as additional insured. The DISTRICT, its officials, trustees, agents, employees, and volunteers are to be covered as additional insured as respects liability arising out of activities performed by or on behalf of the CONTRACTOR.
- V. In addition, it is understood and agreed that the following be made a part of this Agreement.
 - A. <u>Excess/Umbrella:</u> An excess policy or an umbrella policy (following form) may be utilized to meet the above-required limits of liability.
 - B. <u>Supplementary Payments:</u> The above-stated limits of liability coverage for Commercial/Comprehensive General Liability, and Business Automobile Liability assumes that the standard "supplementary payments" clause will pay in addition to the applicable limits of liability and that these supplementary payments are not included as part of the insurance limits of liability. If any of the policies indicate that defense costs are included in the general aggregate limit, then the general aggregate limits must be a multiple of the per occurrence limits.
 - C. <u>Contractors' Insurance as Primary:</u> The CONTRACTOR's insurance coverage shall be primary insurance. Any insurance or self-insurance maintained by the DISTRICT, its officials, trustees, agents, employees or volunteers shall be excess to the CONTRACTOR's insurance and shall not contribute with it.
 - D. <u>Acceptability of Insurers:</u> Insurance is to be placed with admitted State of California insurers which have an A.M. Best's rating of no less than A: VII, or be an equivalent program of self-insurance.
 - E. <u>District Risk Manager Exceptions:</u> Any exceptions to the above insurance requirements are subject to the concurrence of the DISTRICT'S Risk Manager.

GOVERNING BOARD

Staff

Erik Edholm

Air Pollution Control Officer

Kevin Stafford, Chairman Chris Gallagher, Vice Chairman Tom Hammond Jeff Hemphill Quincy McCourt Brian Moore

Meeting of October 12, 2021

To: Governing Board

From: Erik Edholm, APCO

Subject: Carl Moyer Grant Award, Sagecreek Ranch

Attached is a proposed Carl Moyer Grant for execution under 23rd Cycle grant, of which the District currently has \$176,433.34 of Cycle 23 funds available for award. The proposed grant is to Sagecreek Ranch for a tractor replacement project that will replace a 1998 John Deere 870 with a 2021 John Deere 3033 R, for a total grant amount of \$35,000.00.

Recommendation:

Approve Resolution 21-10 authorizing the APCO to execute grant agreement 18-23-CMP-02 in the amount of \$35,000 to Sagecreek Ranch.

Respectfully Submitted,

Erik Edholm Air Pollution Control Officer

RESOLUTION NO. 21-10

A RESOLUTION BY THE BOARD OF DIRECTORS FOR THE LASSEN COUNTY AIR POLLUTION CONTROL DISTRICT APPROVING CARL MOYER GRANT AGREEMENT 18-23-CMP-02 WITH SAGECREEK RANCH.

WHEREAS, California Health and Safety Code sections 44275-44299.2 authorize the California Air Resources Board (ARB) to allocate Carl Moyer Program (CMP) funds to local air quality districts to provide financial incentives to both the public and private sectors to implement eligible projects to reduce emissions from on-road, marine, locomotive, agricultural, and off-road engines;

WHEREAS, Lassen County Air Pollution Control District (LCAPCD) has successfully implemented Carl Moyer Program projects in past years to reduce emissions and improve air quality in Northeast Plateau and seeks to continue to reduce emissions from diesel engines through clean air projects;

WHEREAS, the Governing Board approved on February 9, 2021 Resolution 21-02 Accepting Carl Moyer Program Funds from the California Air Resources Board;

WHEREAS, Resolution 21-02 authorized the Air Pollution Control Officer to execute on behalf of the District grant agreements with ARB, and all other necessary documents to implement and carry out the purposes of Resolution 21-02, each year until 2022;

NOW, THEREFORE, BE IT RESOLVED that the Governing Board hereby approves the Air Pollution Control Officer to execute Carl Moyer Grant Agreement 18-23-CMP-02 with Sagecreek Ranch;

The foregoing resolution was approved and adopted by the following vote of the Board on October 12, 2021.

AYES:	
NOES:	
ABSTAIN:	
ABSENT:	
Kevin Stafford, Chairman Lassen County Air Pollution Control Distric	et
ATTEST:	
Erik Edholm Air Pollution Control Officer	

LASSEN COUNTY AIR POLLUTION CONTROL DISTRICT CARL MOYER HEAVY-DUTY LOW EMISSION INCENTIVE PROGRAM AGREEMENT

This Agreement (Agreement) is between the Lassen County Air Pollution Control District (District), a public agency of the State of California, and **Sagecreek Ranch** (Participant).

1.0 Recitals

- 1.1 The District is in nonattainment of the state air quality standards for particulate matter and is impacted by the effects of toxic air contaminants, including diesel particulate matter and other pollutants from mobile sources.
- 1.2 On December 11, 2007, the District Governing Board approved Resolution No. 18-07-CMP-10, authorizing the District's participation in the CARB Carl Moyer Program which is a Heavy-Duty Low Emission Vehicle Incentive Program (Program), which is hereby incorporated by reference and made part of this agreement.
- 1.3 On September 23, 2004, Governor Schwarzenegger signed Assembly Bills 923, 1394, and 2128 which made major changes to the Carl Moyer Program and projects funded using Department of Motor Vehicles Surcharges, expanding the Program to include light-duty vehicles, Fleet Modernization, and agricultural assistance projects.
- 1.4 To implement mobile source emission reduction projects, the Program provides incentives to fleet operators and individuals for the purchase, repower and/or retrofit of low-emission on-road motor vehicles, off-road mobile equipment, and agricultural water pumps.
- 1.5 The Participant wishes to participate in the Program by purchasing and operating the equipment described in this Agreement and represents that the purchase is not required by any local, state, and/or federal rule, regulation, memorandum, or other legally binding agreement, with the exception of certain agricultural projects described in Health and Safety Code sections 41081(d)(2)(ii), 41802 and 44275.
- 1.6 The Participant has read and agreed to all requirements of the Program application and guidelines which are hereby incorporated into this Agreement.
- 1.7 This Agreement is a voluntary act intended to accelerate the introduction of lowemission vehicle and engine technology designed to reduce emissions of oxides of nitrogen, particulate matter, reactive organic gases, toxic air contaminants, and oxides of carbon within Lassen County.
- 1.8 This Agreement was approved for use by the District's Board of Directors on December 14, 2010.
- 1.9 On October 12, 2021, The District Governing Board authorized making this contract with Participant.

Terms and Conditions

2.1 Definitions

2.1.1 "Applicable emission standards" are defined as the emission standards for oxides of nitrogen (NOx), particulate matter (PM), hydrocarbons, and carbon monoxide established by the California Air Resources Board (CARB) or the United States Environmental Protection Agency (USEPA) for a model year vehicle or engine. For "phase-in" or "interim" engines the following standards apply:

Engine Model Year	Power Rating	NOx Standard	PM Standard
2007-2009 On-Road	All On-Road Heavy- Duty Diesel Engines	1.2 g/bhp-hr	0.01 g/bhp-hr
2012-2013	56 – 129 kW	2.2 g/kW-hr	0.02 g/kW-hr
Off-Road	(75 – 174 HP)	(1.6 g/bhp-hr)	(0.01 g/bhp-hr)
2011-2013 130 – 560 kW		2.2 g/kW-hr	0.02 g/kW-hr
Off-Road (175 – 749 HP)		(1.6 g/bhp-hr)	(0.01 g/bhp-hr)

- 2.1.2 "Agricultural water pump" is defined as a stationary or portable device designed to move water used for agricultural purposes.
- 2.1.3 "Certified" is defined as a motor vehicle or engine that is certified by CARB or the USEPA to an emission standard or standards.
- 2.1.4 "Experimental Permit" is defined as an Executive Order issued by CARB for the experimental use of a non-certified or non-verified engine, fuel, or engine retrofit in California.
- 2.1.5 "Fleet Modernization" is defined as the transaction in which an older on-road motor vehicle or piece of off-road mobile equipment is destroyed and replaced with a similar motor vehicle or piece of equipment certified to a lower emission standard.
- 2.1.6 "Motor vehicle" is defined as a self-propelled device by which any person or property may be propelled, moved, or drawn upon a highway, excepting a device moved exclusively by human power or used exclusively upon stationary rails or tracks.
- 2.1.7 "Off-road equipment" is defined as a self-propelled device not intended for operation on a highway and is powered by an engine certified to off-road or nonroad emission standards.
- 2.1.8 "Repower" is defined as the process in which an old engine is replaced with a new engine.
- 2.1.9 "Retrofit" is defined as the installation of a device designed to reduce emissions from an engine.

- 2.1.10 "Tier 3" is defined as the emission certification of an off-road compression ignition engine to the Tier 3 emission standards as described in §2423(b)(1) of the California Code of Regulations.
- 2.1.11 "Verified" is defined as a device, fuel, or system that is verified by CARB or the USEPA to reduce emissions from a mobile source by a verified amount.
- 2.2 Participant Obligations the Participant will:
 - 2.2.1 Participant agrees that the original engines(s) to be replaced by this program is the same as the engine(s) stated in Participant's application and restated in Exhibit A. Said engine(s) will be destroyed immediately or otherwise rendered unusable immediately after new engine installation. Participant agrees that the District may directly observe the Participant's destruction of the engine and/or be provided proof of destruction or nonuseability within 30 days of new engine installation. Engine destruction may include but is not limited to: salvage receipt (with serial number), placing a hole (at least five inches in diameter) in the engine block (with accompanying photos with serial numbers visible in said photos), welding the cylinder(s) to prevent any re-use, or any other means acceptable to the District.

N/A - Retrofit

- 2.2.2 Purchase, invoice the District, and operate the equipment described in Exhibit A by **April 30**th, **2022**. Participant may submit a written request to extend this Section if the project cannot be successfully completed due to circumstances beyond the Participant's reasonable control.
- 2.2.3 Ensure that a functioning hour meter is installed on the equipment described in Exhibit A for the life of the project.
- 2.2.4 Operate the equipment described in Exhibit A in Lassen County during the term of this agreement in accordance with the requirements in Exhibit B. In addition to meeting the operating requirements established in Exhibit B, 75% of the vehicles total operation must occur within California. Agricultural water pumps are required to operate 100% within Lassen County.
- 2.2.5 Maintain the minimum level of required insurance described in Exhibit C during the term of this Agreement, and ensure that the District is named as an additional insured under the policy.
- 2.2.6 Comply with applicable Airborne Toxic Control Measures and District Rules as determined by the APCO.

2.3 Payment

2.3.1 The District will reimburse the Participant up to \$35,000.00 towards the cost of the vehicle(s) or equipment identified in Exhibit A within 60 days of receipt of an itemized invoice.

- 2.3.2 Any payments made under this Agreement are subject to the provisions and limitations of Health and Safety Code. The District shall have no liability for payment of any compensation and expenses that are found to be in contravention of the Health and Safety Code or any other local, state, or federal law. The Participant shall reimburse the District for any payments that are later found to be in contravention of the Health and Safety Code or any other local, state, or federal law.
- 2.3.3 No payments shall be issued under this Agreement prior to final inspection of the project by District personnel.
- 2.3.4 Payment of compensation shall be made by the District to Contractor within sixty (60) days after receipt by District of statement of charges and completion of final inspection. Such statement shall be checked and approved by a person or persons designated by the District.
- 2.3.5 Payments made under this Agreement are subject to taxation and an IRS Form 1099 will be issued to the Participant. Funds may be withheld by the District as required by law for payment of tax liabilities and/or other court-ordered payments.

2.4 General Program Requirements

- 2.4.1 The Participant warrants that the vehicle(s)/engine(s) covered under this Agreement meets all the eligibility requirements described in the Program application and guidelines. The Participant further agrees to operate the vehicle(s)/engine(s) in a manner that is consistent with the eligibility requirements in the guidelines and the goals and objectives of the Program.
- 2.4.2 The Participant cannot apply for or receive additional incentive funds, including but not limited to the state Carl Moyer Program inter-district fund or any other air district fund, including those funds used as matching funds, for any equipment listed in Exhibit A of this Agreement. This requirement may be waived by District staff on an individual basis. If the District discovers that the Participant has applied for or received funds from these sources, the District will terminate this Agreement and require that any funds paid under this Agreement be returned to the District.
- 2.4.3 The Participant agrees to operate the equipment described in Exhibit A within the manufacturer's specifications including all maintenance and fueling requirements. An operational odometer, hour meter, or other District-approved usage measuring device must be installed on all projects and maintained for continuous operation. Under no circumstances may the Participant make any modifications to or tamper with the vehicle, equipment, engine, emission control system(s), or any recording devices on the vehicle or equipment prohibited under CARB and USEPA regulations. The Participant also agrees to operate the vehicle, engine, and/or equipment in compliance with all local, state, and federal rules, laws, and regulations.

	2.4.4	monit	cipant shall cooperate with the District and CARB in implementation, oring, enforcement, and other efforts to assure the emission benefits from roject are real, quantifiable, surplus, and enforceable.
2.5	•		ower and Retrofit Requirements – This Agreement is 🖂 or is not 🗌 e following requirements:
	2.5.1	The lo	ow-emission engine or engine retrofit must be either:
		(i)	CARB Certified; or
		(ii)	CARB Verified; or
		(iii)	Under an experimental permit issued by CARB; or
		(iv)	In cases where federal law preempts state requirements, approved for use by the USEPA
		_	es certified to a level that is less stringent than the standard applicable to eplaced engine for any pollutant are ineligible for funding under this ement.
	2.5.2	•	engine retrofit funded under this Agreement must reduce either oxides of en or particulate matter emissions by a minimum of 25% for either ant.
	2.5.3	If the either	Participant is replacing or repowering an engine, the Participant must
		(i)	Destroy the replaced or repowered engine in a manner acceptable to the District. If the engine is destroyed, the Participant must permit the District to inspect the destroyed engine; or
		(ii)	Implement a District approved destruction alternative. The District may approve a destruction alternative only if special circumstances justifying the use of an alternative exist, and there is no detrimental impact to air quality.
2.6			nission Vehicle Purchase – This Agreement is ☐ or is not ⊠subject to the juirements:
	2.6.1	emiss off-roa	ow-emission vehicles must be certified by CARB to an oxides of nitrogen sion level below the applicable standard for that motor vehicle or piece of ad mobile equipment. Low-emission vehicle or engine technology under perimental permit from CARB are also eligible for funding under the am.
	2.6.2	must comp	ow-emission vehicle or engine technology funded under Section 2.6.1 achieve at least a 30% reduction in oxides of nitrogen emissions as ared to the applicable baseline emission standards for the specific model and power rating.

- 2.6.3 The low-emission vehicle or engine technology funded under Section 2.6.1 must not be certified to particulate matter, hydrocarbons, and/or carbon monoxide levels above the applicable baseline emission standards for the specific model year and power rating.
- 2.6.4 The Participant must submit copies of invoices from service providers that confirm:
 - (i) Installation of digital odometer/hour meter; and
 - (ii) Vehicle finance documents

Each invoice must include vehicle identification number, engine serial number, odometer reading, and date service was provided.

- 2.6.5 The Participant agrees to the following motor vehicle title requirements:
 - (i) The Participant will provide a copy of the replacement vehicle's title to the District, demonstrating that the District is named as a lien holder for the vehicle.
 - (ii) The Participant must be the legal owner of the replacement vehicle through the length of this Agreement.
 - (iii) If the replacement vehicle is financed, the Participant will list both the District and the Finance Company as lien holders for the vehicle.
 - (iv) If the replacement vehicle is financed, and the loan is repaid before the termination of this Agreement, the Participant must ensure that the District remains a lien holder on the replacement vehicle through the end date listed in Section 2.9.1.
 - (v) If the replacement vehicle is repossessed by the finance company, the Participant must reimburse the District in accordance with the termination formula in Section 2.7.
 - (vi) Any changes to the replacement vehicle's title must be approved in writing by the District.
- 2.7 Upon termination of this Agreement, if the vehicle/engine fails to fulfill the minimum required operation, the Participant shall return to the District an amount based on the difference between the required operation amount and the actual amount operated according to the following formula:

$$A = I * [(O*L) - C]/(O*L)$$

A = Amount Owed to the District

I = Total Incentive Award

O = Annual Operational Requirement (miles, hours or gallons)

L = Length of the Agreement in Years

C = Actual Operation (miles, hours, or gallons)

The APCO may, at his or her sole discretion, relieve this obligation to return the funds after considering the circumstances leading to the failure to fulfill the minimum performance requirements. Additionally, the APCO may, at his or her sole discretion, require full reimbursement of all funds paid to the Participant as outlined in Section 2.9.10.

2.8 The parties acknowledge that this Agreement will be funded by incentive fund revenues being transferred to the District; however, the District may terminate this Agreement if: (i) it does not receive all or a portion of the revenues, or (ii) funds are not specifically appropriated for this Agreement in the District's final budget prior to the expiration of the Agreement and any Agreement extensions. If the District terminates this Agreement under this paragraph, it will serve notice of the action on the Participant within 10 working days

2.9 General Requirements

- 2.9.1 This Agreement shall begin upon execution by all parties and terminate on **April 1**st, **2026**. No work may begin on this project until this Agreement is executed by all parties. For this Agreement, the timeframe indicated by the execution of this Agreement and the afore-mentioned termination date shall serve as the contract term including both the project completion and project implementation/life periods.
- 2.9.2 Except as specified in Section 2.9.2(ii), the receipt of funds and performance under this Agreement prohibits application for any form of emission reduction credit for the life of the contract term outlined in Section 2.9.1.
 - (i) This prohibition includes, but is not limited to all attainment, nonattainment, criteria and noncriteria pollutants, Application for Emission Reduction Credits (ERC), Mobile Emission Reduction Credits (MERC) and/or Certificates of Advanced Placement (CAP). This prohibition extends to credits from all Air Quality Management or Air Pollution Control Districts.
 - (ii) For projects involving the replacement of a stationary diesel agricultural water pump with an electric water pump in conjunction with the Pacific Gas & Electric Company's (PG&E) PUC-approved discounted AG-ICE electric rate program, PG&E may retain all of the carbon dioxide credits and a portion of the remaining emission credits for reductions generated through this Agreement. The portion of the remaining emission credits retained by PG&E will be the difference in emissions between a Tier 3 diesel engine and the emissions associated with generating electricity for the electric pump.
- 2.9.3 The District, CARB, or their designee may conduct an audit of the Participant's operations to verify that the Participant is complying with the Agreement terms.
 - (i) As a condition of accepting funds, the Participant agrees to designate CARB as a third-party beneficiary with full auditing, inspection, and enforcement rights throughout the entire term of the Agreement.

- (ii) Any audits will be conducted at a reasonable time and with reasonable notice to the Participant. The Participant agrees to provide the District and CARB with on-site access to the vehicle(s)/equipment described in Exhibit A.
- 2.9.4 The Participant shall defend, indemnify, and hold harmless District, CARB, its officers, agents, employees and volunteers from any and all losses, costs, damages, fines or expenses (including attorney fees, court costs and expert fees) or liability of any kind or character to any person or property arising from, or alleged to arise from, any breach of the responsibilities required of the Participant by this Agreement or which are related in any way to the vehicle(s)/equipment, including any and all liability for general, special, consequential, or other damages resulting from the use of the vehicle(s)/equipment by the Participant, for which financial assistance or other incentives are received from the District by the Participant.
- 2.9.5 Participant shall complete and return all requested information and surveys sent from the District, yearly, on **January 1**st of each year, for at least **Three years** from the commencement of operation. Noncompliance with the reporting requirements shall require on-site monitoring or inspection by the District. The Participant shall keep the following records from the beginning of operation of the equipment described in Exhibit A through the end of the term described in Section 2.9.1 and for three years following the end date listed in Section 2.9.1. It is the responsibility of the Participant to maintain records adequate to document the subsequent information. The District may request these records at any time during the term of this Agreement, including:

For On-Road Projects	For Off-Road Projects
 Copies of all driver log book entries for the preceding year Miles traveled Fuel consumed Fuel cost Vehicle downtime Type and cost of maintenance performed 	 Hours operated Fuel consumed Fuel cost Engine downtime Type and cost of maintenance performed

- 2.9.6 The Participant shall maintain in force at all times during the term of this Agreement and any extensions or modifications thereto, insurance in accordance with Exhibit C. In the event the Participant does not have the required certificate of insurance, or if the required insurance lapses, this Agreement shall be terminated immediately.
- 2.9.7 No alteration or variation of the terms of this Agreement shall be valid unless made in writing and signed by both parties.
- 2.9.8 The Participant shall observe and comply with all applicable federal, state and District statutes, ordinances, regulations, rules, directives, and laws. This Agreement shall be deemed to be executed within the State of California and construed in accordance with and governed by the laws of the State of

- California. If a provision of this Agreement violates any applicable law or regulation, that provision will be stricken from the Agreement, and all other provisions will remain in full force. Any action or proceeding arising out of this Agreement shall be filed in a state court or federal court located in Lassen County, California.
- 2.9.9 No performance rendered or payment due under this Agreement may be delegated or assigned without the written consent of all the parties hereto. If the Participant assigns any of its rights or obligations under this contract, all of the terms and conditions of this contract shall apply to the Participant's assignee.
- 2.9.10 The Participant will submit written documentation of performance towards the requirements outlined in Exhibit B to the District by December 31 of each year until termination of this Agreement. The District may request additional performance documentation at its discretion.
- 2.9.11 This agreement may be terminated by the District upon 30-day notice if the Participant fails to meet any of the obligations established in this Agreement or outlined in the Carl Moyer Program guidelines or the Health and Safety Code. If the Agreement is terminated, the Participant will refund the entire incentive paid by the District. The APCO may, at his or her discretion, waive the refund or allow the Participant an opportunity to cure its failure to meet the Agreement obligations. Additionally, the District and/or CARB may seek all available remedies for breaches of any Agreement provisions, Carl Moyer Program requirements, or Health and Safety Code.
- 2.9.12 The Participant may not sell or encumber the equipment described in Exhibit A without the written consent of the District.
- 2.9.13 The District has made no representations or guarantees to the Participant regarding the quality, condition, or proposed use of the low emission vehicle and engine technology funded under this Agreement or the effects of such technology on the normal operations of the Participant.
- 2.9.14 If either of the events listed in this paragraph occur, the Participant must notify the District within 30 days of the date Participant knows, or should have known, that the event has occurred or is likely to occur:
 - (i) The Participant suffers a catastrophic loss; or
 - (ii) The Participant files for bankruptcy; or
 - (iii) Any other event has occurred or is likely to occur that could impair the Participant's ability to perform the conditions of this Agreement.
- 2.9.15 This Agreement will bind the successors of the District and Participant in the same manner as if they were expressly named.

2.9.16 Correspondence between the District and Participant should be addressed to the following:

To District	To Participant
Lassen County APCD	Sagecreek Ranch
720 South Street	PO Box 270871
Susanville, CA 96130	Susanville, CA 96127
Phone: (530) 257-1041	Phone: (530) 249-5398
Fax: (530) 257-1057	, ,

The address and/or contacts may be changed only by written notice to the other party. Such written notice may be given by mail or personal service.

- 2.9.17 This Agreement consists of the following:
 - (i) Participant Agreement
 - (ii) Exhibit A Vehicle and Engine Information Page
 - (iii) Exhibit B Performance Requirements
 - (iv) Exhibit C Insurance Requirements

DISCLOSURE AGREEMENT: The undersigned representative of Participant affirmatively states that neither they nor any other representative of Participant will submit another application or sign another contract for the same engine(s), equipment, and/or vehicle(s) detailed in Exhibit A with any other source of funds, including but not limited to other air districts or multidistrict funding under the Carl Moyer Program.

Any owner or owner's designee who is found to have submitted multiple applications or signed multiple contracts for the same engine(s), equipment, and/or vehicle(s) shall, at a minimum, be disqualified from funding for that engine(s) from all sources, may be required to reimburse the public agencies for any monies received, and may also be banned from submitting future applications to any and all Carl Moyer Program solicitations. In addition, as a violation of law, including but not limited to the Health and Safety Code and Business and Professions Code, ARB and the districts may levee fines and/or seek criminal charges.

The undersigned representative of Participant has read and agrees to comply with all terms and conditions in this Agreement and also affirmatively states that he or she has legal authority to bind Participant to the terms and conditions of this Agreement.

	Date:
Approved by the Lassen County Air	Pollution Control District
	Date:
Erik Edholm Air Pollution Control Officer	
Approved to as form:	
	Date:
Greg Einhorn District Counsel	

Approved by Participant

EXHIBIT A

Vehicle / Equipment Information Form

• •	(Please list all veh	icle/equipment	t uses):				
Farming							
Equipment:	'vo ata v						
Agricultural T							
Project Type Replacement							
replacement	•						
Counties Ve	hicle Currently C	perates					
Lassen Cou			Modoc (Со	unty, Shasta Cou	ınty	
Main Location streets)	on of Operation (ir	clude cross				•	
Annual Vehic	cle/Equipment U	sage Informat	t ion (be al	ble	to prove hours)		
	Within the Lasse	n County Area	Outs	ide	of Lassen Coun	ty	Total
	Within the Lasse	The County Area			Area		Operation
Hours	100	%			0%		575 Hours
Existing Veh	icle Information						
Make:		Model:				WR:	
John Deere		870		1998			
Vehicle Identification		Fleet Identification		License Plate:	Ode	ometer:	
Number: M00870B171202		Number:	Nullibel.				
MOOOTOBIT	1202	ı					
Existing Eng	ine Information						
Make:		Model:	Model	S	erial Number:	HP:	Hour Meter:
John Deere		3TN84	Yr: 1998	N	I/A	28	N/A
Fuel Type: D	Diesel						
•	acement Vehicle				T	1	
Make:		Model:		Model Year:	G۷	WR:	
John Deere	tification	3033 R		2021			
Vehicle Identification Number:		Fleet Identification Number:		License Plate:	Ode	ometer:	
Number.		Number.					
New Engine	or Retrofit Syste	m Information	า		,	•	
Make:		lodel:	Model	S	erial Number:	HP:	NOx Cert:
		.6 L	Yr: 2021			33	
Fuel Type: D	Diesel	1				1	•

EXHIBIT B - PERFORMANCE REQUIREMENTS

The below listed vehicle(s)/engine(s) must meet the minimum performance requirements shown to avoid reimbursement according to Section 2.7 of this Agreement

Vehicle and Engine Year Make & Model*	Vehicle and Engine Serial Numbers*	Minimum Usage (hours)	Anticipated Annual NOx Reduction (tons)	Payback Requirement per Hour	Maximum Incentive Amount
2021 John Deere					
3033 R Tractor		1725	.08	\$20.29	\$35,000.00
Total					

^{*} The District will fill in information upon verification of project completion.

EXHIBIT C - INSURANCE REQUIREMENTS

INSURANCE

Contractor agrees to maintain any and all insurance required for the term of this contract. Limits of liability and coverage details are pursuant to the District's insurance requirements specification. The following insurance coverage is required:

\boxtimes	COMMERCIAL/GENERAL LIABILITY
	BUSINESS AUTOMOTIVE LIABILITY
	PUBLIC ENTITIES/SELF-INSURED STATUS
	PROFESSIONAL LIABILITY INSURANCE
П	WORKERS COMPENSATION and EMPLOYERS LIABILITY

CONTRACTOR shall furnish the DISTRICT with certificate(s) of insurance or self-insurance and/or original endorsement(s) and/or insurance binder(s) affecting coverage required below. The certificates, endorsements, and/or binders for each insurance policy are to be signed by a person authorized by the insurer to effect coverage on its behalf. The certificates, endorsements, and/or binders are to be received and approved by the DISTRICT before work commences. The DISTRICT reserves the right to require complete, certified copies of all required insurance policies, at any time. If CONTRACTOR provides self-insurance, it shall, on intervals specified by the APCO, provide financial statements sufficiently detailed so as to allow the APCO to assess CONTRACTOR'S capability of providing such self-insurance. The APCO may reject self-insurance coverage where he finds that sufficient coverage will not be afforded to the DISTRICT.

During the term of the Agreement, CONTRACTOR shall, at its sole expense, obtain and maintain in full force and affect the type and limits of liability requirements as follows:

I. A. <u>COMMERCIAL/GENERAL LIABILITY:</u> Bodily Injury and Property Damage for premises and operations; Personal Injury and Advertising for premises and operations; Independent Contractors (if any basis); Incidental Contracts; Contractual Liability; and Products and Completed Operations.

"Claims made" policies are unacceptable.

Minimum Limits: \$1,000,000 combined single limit, on an occurrence policy form.

BUSINESS AUTOMOBILE LIABILITY: Protection against loss of a result of liability to others caused by an accident and resulting in bodily injury and/or property damage, arising out of the ownership or use of any automobile. If CONTRACTOR has no owned automobiles, then only hired and non-owned automobile coverage are required.

Minimum Limits: \$1,000,000 per occurrence for bodily injury or property damage, combined single limit.

B. <u>Public Entities/Self-Insured Status</u>: CONTRACTOR shall maintain status as a legally self-insured public entity for general liability and shall maintain a self-insured retention of three

hundred thousand dollars (\$300,000) per occurrence.

- C. Professional Liability Insurance (when the contract involves professional services such as engineering, architectural, legal, accounting, instructing, and consulting, professional liability insurance is required. If not contracting for professional services, delete this paragraph.) Professional liability insurance covering professional services shall be provided in an amount of at least \$1,000,000 per occurrence or \$1,000,000 on a claims made basis. However, if coverage is written on a claims made basis, the policy shall be endorsed to provide at least a two-year extended reporting provision.
- II. Workers Compensation and Employers Liability: CONTRACTOR shall carry full Worker's Compensation insurance coverage for all persons directly employed or volunteers, in carrying out the work under this contract, in accordance with the "Worker's Compensation and Insurance Act", Division IV of the Labor Code of the State of California and any acts amendatory thereof. Employer's Liability statutory limits will apply. If CONTRACTOR has no employees, no Worker's Compensation coverage is required. If CONTRACTOR hires subcontractors to perform under this agreement, the CONTRACTOR shall assure that the subcontractor carries workers compensation insurance for all of its employees, who are required to be covered by applicable law.
- III. <u>Notice of Cancellation.</u> Each insurance policy shall be endorsed, and evidence of such endorsement shall be provided to the DISTRICT, that coverage not be suspended, voided, canceled, reduced in coverage or in limits, or material change in coverage, except after thirty (30) days prior written notice has been given to the DISTRICT. Ten-(10) days prior written notice of cancellation for non-payment of CONTRACTOR's insurance premium is permissible.
- IV. <u>Additional Insured:</u> It is mandatory that all of the above insurance policies (except workers compensation) shall include the DISTRICT as additional insured. The DISTRICT, its officials, trustees, agents, employees, and volunteers are to be covered as additional insured as respects liability arising out of activities performed by or on behalf of the CONTRACTOR.
- V. In addition, it is understood and agreed that the following be made a part of this Agreement.
 - A. <u>Excess/Umbrella:</u> An excess policy or an umbrella policy (following form) may be utilized to meet the above-required limits of liability.
 - B. <u>Supplementary Payments:</u> The above-stated limits of liability coverage for Commercial/Comprehensive General Liability, and Business Automobile Liability assumes that the standard "supplementary payments" clause will pay in addition to the applicable limits of liability and that these supplementary payments are not included as part of the insurance limits of liability. If any of the policies indicate that defense costs are included in the general aggregate limit, then the general aggregate limits must be a multiple of the per occurrence limits.
 - C. <u>Contractors' Insurance as Primary:</u> The CONTRACTOR's insurance coverage shall be primary insurance. Any insurance or self-insurance maintained by the DISTRICT, its officials, trustees, agents, employees or volunteers shall be excess to the CONTRACTOR's insurance and shall not contribute with it.
 - D. <u>Acceptability of Insurers:</u> Insurance is to be placed with admitted State of California insurers which have an A.M. Best's rating of no less than A: VII, or be an equivalent program of self-insurance.
 - E. <u>District Risk Manager Exceptions:</u> Any exceptions to the above insurance requirements are subject to the concurrence of the DISTRICT'S Risk Manager.

LASSEN COUNTY AIR POLLUTION CONTROL DISTRICT GOVERNING BOARD

GOVERNING BOARD

Staff

Erik Edholm

Air Pollution Control Officer

Kevin Stafford, Chairman Chris Gallagher, Vice Chairman Tom Hammond Jeff Hemphill Quincy McCourt Brian Moore

Meeting of October 12, 2021

To: Governing Board

From: Erik Edholm, APCO

Subject: Carl Moyer Grant Award, Sam Manes

Attached is a proposed Carl Moyer Grant for execution under 23rd Cycle grant, of which the District currently has \$176,433.34 of Cycle 23 funds available for award. The proposed grant is to Sam Manes for a irrigation pump project that will replace a 1964 John Deere 2010 with a 2021 John Deere 4045TFC03d, for a total grant amount of \$19,598.45.

Recommendation:

Approve Resolution 21-11 authorizing the APCO to execute grant agreement 18-23-CMP-03 in the amount of \$19,598.45 to Sam Manes.

Respectfully Submitted,

Erik Edholm Air Pollution Control Officer

RESOLUTION NO. 21-11

A RESOLUTION BY THE BOARD OF DIRECTORS FOR THE LASSEN COUNTY AIR POLLUTION CONTROL DISTRICT APPROVING CARL MOYER GRANT AGREEMENT 18-23-CMP-03 WITH SAM MANES

WHEREAS, California Health and Safety Code sections 44275-44299.2 authorize the California Air Resources Board (ARB) to allocate Carl Moyer Program (CMP) funds to local air quality districts to provide financial incentives to both the public and private sectors to implement eligible projects to reduce emissions from on-road, marine, locomotive, agricultural, and off-road engines;

WHEREAS, Lassen County Air Pollution Control District (LCAPCD) has successfully implemented Carl Moyer Program projects in past years to reduce emissions and improve air quality in Northeast Plateau and seeks to continue to reduce emissions from diesel engines through clean air projects;

WHEREAS, the Governing Board approved on February 9, 2021 Resolution 21-02 Accepting Carl Moyer Program Funds from the California Air Resources Board;

WHEREAS, Resolution 21-02 authorized the Air Pollution Control Officer to execute on behalf of the District grant agreements with ARB, and all other necessary documents to implement and carry out the purposes of Resolution 21-02, each year until 2022;

NOW, THEREFORE, BE IT RESOLVED that the Governing Board hereby approves the Air Pollution Control Officer to execute Carl Moyer Grant Agreement 18-23-CMP-03 with Sam Manes;

The foregoing resolution was approved and adopted by the following vote of the Board on October 12, 2021.

ATES.
NOES:
ABSTAIN:
ABSENT:
Kevin Stafford, Chairman
Lassen County Air Pollution Control District
ATTEST:
Erik Edholm
Air Pollution Control Officer

AVEC.

LASSEN COUNTY AIR POLLUTION CONTROL DISTRICT CARL MOYER HEAVY-DUTY LOW EMISSION INCENTIVE PROGRAM AGREEMENT

This Agreement (Agreement) is between the Lassen County Air Pollution Control District (District), a public agency of the State of California, and **Sam Manes** (Participant).

1.0 Recitals

- 1.1 The District is in nonattainment of the state air quality standards for particulate matter and is impacted by the effects of toxic air contaminants, including diesel particulate matter and other pollutants from mobile sources.
- 1.2 On December 11, 2007, the District Governing Board approved Resolution No. 18-07-CMP-10, authorizing the District's participation in the CARB Carl Moyer Program which is a Heavy-Duty Low Emission Vehicle Incentive Program (Program), which is hereby incorporated by reference and made part of this agreement.
- 1.3 On September 23, 2004, Governor Schwarzenegger signed Assembly Bills 923, 1394, and 2128 which made major changes to the Carl Moyer Program and projects funded using Department of Motor Vehicles Surcharges, expanding the Program to include light-duty vehicles, Fleet Modernization, and agricultural assistance projects.
- 1.4 To implement mobile source emission reduction projects, the Program provides incentives to fleet operators and individuals for the purchase, repower and/or retrofit of low-emission on-road motor vehicles, off-road mobile equipment, and agricultural water pumps.
- 1.5 The Participant wishes to participate in the Program by purchasing and operating the equipment described in this Agreement and represents that the purchase is not required by any local, state, and/or federal rule, regulation, memorandum, or other legally binding agreement, with the exception of certain agricultural projects described in Health and Safety Code sections 41081(d)(2)(ii), 41802 and 44275.
- 1.6 The Participant has read and agreed to all requirements of the Program application and guidelines which are hereby incorporated into this Agreement.
- 1.7 This Agreement is a voluntary act intended to accelerate the introduction of lowemission vehicle and engine technology designed to reduce emissions of oxides of nitrogen, particulate matter, reactive organic gases, toxic air contaminants, and oxides of carbon within Lassen County.
- 1.8 This Agreement was approved for use by the District's Board of Directors on December 14, 2010.
- 1.9 On October 12, 2021, The District Governing Board authorized making this contract with Participant.

Terms and Conditions

2.1 Definitions

2.1.1 "Applicable emission standards" are defined as the emission standards for oxides of nitrogen (NOx), particulate matter (PM), hydrocarbons, and carbon monoxide established by the California Air Resources Board (CARB) or the United States Environmental Protection Agency (USEPA) for a model year vehicle or engine. For "phase-in" or "interim" engines the following standards apply:

Engine Model Year	Power Rating	NOx Standard	PM Standard
2007-2009 On-Road	All On-Road Heavy- Duty Diesel Engines	1.2 g/bhp-hr	0.01 g/bhp-hr
2012-2013	56 – 129 kW	2.2 g/kW-hr	0.02 g/kW-hr
Off-Road	(75 – 174 HP)	(1.6 g/bhp-hr)	(0.01 g/bhp-hr)
2011-2013	130 – 560 kW	2.2 g/kW-hr	0.02 g/kW-hr
Off-Road	(175 – 749 HP)	(1.6 g/bhp-hr)	(0.01 g/bhp-hr)

- 2.1.2 "Agricultural water pump" is defined as a stationary or portable device designed to move water used for agricultural purposes.
- 2.1.3 "Certified" is defined as a motor vehicle or engine that is certified by CARB or the USEPA to an emission standard or standards.
- 2.1.4 "Experimental Permit" is defined as an Executive Order issued by CARB for the experimental use of a non-certified or non-verified engine, fuel, or engine retrofit in California.
- 2.1.5 "Fleet Modernization" is defined as the transaction in which an older on-road motor vehicle or piece of off-road mobile equipment is destroyed and replaced with a similar motor vehicle or piece of equipment certified to a lower emission standard.
- 2.1.6 "Motor vehicle" is defined as a self-propelled device by which any person or property may be propelled, moved, or drawn upon a highway, excepting a device moved exclusively by human power or used exclusively upon stationary rails or tracks.
- 2.1.7 "Off-road equipment" is defined as a self-propelled device not intended for operation on a highway and is powered by an engine certified to off-road or nonroad emission standards.
- 2.1.8 "Repower" is defined as the process in which an old engine is replaced with a new engine.
- 2.1.9 "Retrofit" is defined as the installation of a device designed to reduce emissions from an engine.

- 2.1.10 "Tier 3" is defined as the emission certification of an off-road compression ignition engine to the Tier 3 emission standards as described in §2423(b)(1) of the California Code of Regulations.
- 2.1.11 "Verified" is defined as a device, fuel, or system that is verified by CARB or the USEPA to reduce emissions from a mobile source by a verified amount.
- 2.2 Participant Obligations the Participant will:
 - 2.2.1 Participant agrees that the original engines(s) to be replaced by this program is the same as the engine(s) stated in Participant's application and restated in Exhibit A. Said engine(s) will be destroyed immediately or otherwise rendered unusable immediately after new engine installation. Participant agrees that the District may directly observe the Participant's destruction of the engine and/or be provided proof of destruction or nonuseability within 30 days of new engine installation. Engine destruction may include but is not limited to: salvage receipt (with serial number), placing a hole (at least five inches in diameter) in the engine block (with accompanying photos with serial numbers visible in said photos), welding the cylinder(s) to prevent any re-use, or any other means acceptable to the District.

N/A - Retrofit

- 2.2.2 Purchase, invoice the District, and operate the equipment described in Exhibit A by **April 30**th, **2022**. Participant may submit a written request to extend this Section if the project cannot be successfully completed due to circumstances beyond the Participant's reasonable control.
- 2.2.3 Ensure that a functioning hour meter is installed on the equipment described in Exhibit A for the life of the project.
- 2.2.4 Operate the equipment described in Exhibit A in Lassen County during the term of this agreement in accordance with the requirements in Exhibit B. In addition to meeting the operating requirements established in Exhibit B, 75% of the vehicles total operation must occur within California. Agricultural water pumps are required to operate 100% within Lassen County.
- 2.2.5 Maintain the minimum level of required insurance described in Exhibit C during the term of this Agreement, and ensure that the District is named as an additional insured under the policy.
- 2.2.6 Comply with applicable Airborne Toxic Control Measures and District Rules as determined by the APCO.

2.3 Payment

2.3.1 The District will reimburse the Participant up to **\$19,598.45** towards the cost of the vehicle(s) or equipment identified in Exhibit A within 60 days of receipt of an itemized invoice.

- 2.3.2 Any payments made under this Agreement are subject to the provisions and limitations of Health and Safety Code. The District shall have no liability for payment of any compensation and expenses that are found to be in contravention of the Health and Safety Code or any other local, state, or federal law. The Participant shall reimburse the District for any payments that are later found to be in contravention of the Health and Safety Code or any other local, state, or federal law.
- 2.3.3 No payments shall be issued under this Agreement prior to final inspection of the project by District personnel.
- 2.3.4 Payment of compensation shall be made by the District to Contractor within sixty (60) days after receipt by District of statement of charges and completion of final inspection. Such statement shall be checked and approved by a person or persons designated by the District.
- 2.3.5 Payments made under this Agreement are subject to taxation and an IRS Form 1099 will be issued to the Participant. Funds may be withheld by the District as required by law for payment of tax liabilities and/or other court-ordered payments.

2.4 General Program Requirements

- 2.4.1 The Participant warrants that the vehicle(s)/engine(s) covered under this Agreement meets all the eligibility requirements described in the Program application and guidelines. The Participant further agrees to operate the vehicle(s)/engine(s) in a manner that is consistent with the eligibility requirements in the guidelines and the goals and objectives of the Program.
- 2.4.2 The Participant cannot apply for or receive additional incentive funds, including but not limited to the state Carl Moyer Program inter-district fund or any other air district fund, including those funds used as matching funds, for any equipment listed in Exhibit A of this Agreement. This requirement may be waived by District staff on an individual basis. If the District discovers that the Participant has applied for or received funds from these sources, the District will terminate this Agreement and require that any funds paid under this Agreement be returned to the District.
- 2.4.3 The Participant agrees to operate the equipment described in Exhibit A within the manufacturer's specifications including all maintenance and fueling requirements. An operational odometer, hour meter, or other District-approved usage measuring device must be installed on all projects and maintained for continuous operation. Under no circumstances may the Participant make any modifications to or tamper with the vehicle, equipment, engine, emission control system(s), or any recording devices on the vehicle or equipment prohibited under CARB and USEPA regulations. The Participant also agrees to operate the vehicle, engine, and/or equipment in compliance with all local, state, and federal rules, laws, and regulations.

2.4.4	monit	sipant shall cooperate with the District and CARB in implementation, coring, enforcement, and other efforts to assure the emission benefits from roject are real, quantifiable, surplus, and enforceable.			
-		Repower and Retrofit Requirements – This Agreement is 🖂 or is not 🗌 or the following requirements:			
2.5.1	The lo	ow-emission engine or engine retrofit must be either:			
	(i)	CARB Certified; or			
	(ii)	CARB Verified; or			
	(iii)	Under an experimental permit issued by CARB; or			
	(iv)	In cases where federal law preempts state requirements, approved for use by the USEPA			
	the re	nes certified to a level that is less stringent than the standard applicable to eplaced engine for any pollutant are ineligible for funding under this ement.			
2.5.2	•	engine retrofit funded under this Agreement must reduce either oxides of en or particulate matter emissions by a minimum of 25% for either ant.			
2.5.3	If the either	Participant is replacing or repowering an engine, the Participant must			
	(i)	Destroy the replaced or repowered engine in a manner acceptable to the District. If the engine is destroyed, the Participant must permit the District to inspect the destroyed engine; or			
	(ii)	Implement a District approved destruction alternative. The District may approve a destruction alternative only if special circumstances justifying the use of an alternative exist, and there is no detrimental impact to air quality.			
		mission Vehicle Purchase – This Agreement is ☐ or is not ⊠subject to the quirements:			
2.6.1	emiss off-roa	low-emission vehicles must be certified by CARB to an oxides of nitrogen sion level below the applicable standard for that motor vehicle or piece of ad mobile equipment. Low-emission vehicle or engine technology under perimental permit from CARB are also eligible for funding under the am.			
2.6.2	must comp	ow-emission vehicle or engine technology funded under Section 2.6.1 achieve at least a 30% reduction in oxides of nitrogen emissions as ared to the applicable baseline emission standards for the specific model and power rating.			

- 2.6.3 The low-emission vehicle or engine technology funded under Section 2.6.1 must not be certified to particulate matter, hydrocarbons, and/or carbon monoxide levels above the applicable baseline emission standards for the specific model year and power rating.
- 2.6.4 The Participant must submit copies of invoices from service providers that confirm:
 - (i) Installation of digital odometer/hour meter; and
 - (ii) Vehicle finance documents

Each invoice must include vehicle identification number, engine serial number, odometer reading, and date service was provided.

- 2.6.5 The Participant agrees to the following motor vehicle title requirements:
 - (i) The Participant will provide a copy of the replacement vehicle's title to the District, demonstrating that the District is named as a lien holder for the vehicle.
 - (ii) The Participant must be the legal owner of the replacement vehicle through the length of this Agreement.
 - (iii) If the replacement vehicle is financed, the Participant will list both the District and the Finance Company as lien holders for the vehicle.
 - (iv) If the replacement vehicle is financed, and the loan is repaid before the termination of this Agreement, the Participant must ensure that the District remains a lien holder on the replacement vehicle through the end date listed in Section 2.9.1.
 - (v) If the replacement vehicle is repossessed by the finance company, the Participant must reimburse the District in accordance with the termination formula in Section 2.7.
 - (vi) Any changes to the replacement vehicle's title must be approved in writing by the District.
- 2.7 Upon termination of this Agreement, if the vehicle/engine fails to fulfill the minimum required operation, the Participant shall return to the District an amount based on the difference between the required operation amount and the actual amount operated according to the following formula:

$$A = I * [(O*L) - C]/(O*L)$$

A = Amount Owed to the District

I = Total Incentive Award

O = Annual Operational Requirement (miles, hours or gallons)

L = Length of the Agreement in Years

C = Actual Operation (miles, hours, or gallons)

The APCO may, at his or her sole discretion, relieve this obligation to return the funds after considering the circumstances leading to the failure to fulfill the minimum performance requirements. Additionally, the APCO may, at his or her sole discretion, require full reimbursement of all funds paid to the Participant as outlined in Section 2.9.10.

2.8 The parties acknowledge that this Agreement will be funded by incentive fund revenues being transferred to the District; however, the District may terminate this Agreement if: (i) it does not receive all or a portion of the revenues, or (ii) funds are not specifically appropriated for this Agreement in the District's final budget prior to the expiration of the Agreement and any Agreement extensions. If the District terminates this Agreement under this paragraph, it will serve notice of the action on the Participant within 10 working days

2.9 General Requirements

- 2.9.1 This Agreement shall begin upon execution by all parties and terminate on **April 1**st, **2025**. No work may begin on this project until this Agreement is executed by all parties. For this Agreement, the timeframe indicated by the execution of this Agreement and the afore-mentioned termination date shall serve as the contract term including both the project completion and project implementation/life periods.
- 2.9.2 Except as specified in Section 2.9.2(ii), the receipt of funds and performance under this Agreement prohibits application for any form of emission reduction credit for the life of the contract term outlined in Section 2.9.1.
 - (i) This prohibition includes, but is not limited to all attainment, nonattainment, criteria and noncriteria pollutants, Application for Emission Reduction Credits (ERC), Mobile Emission Reduction Credits (MERC) and/or Certificates of Advanced Placement (CAP). This prohibition extends to credits from all Air Quality Management or Air Pollution Control Districts.
 - (ii) For projects involving the replacement of a stationary diesel agricultural water pump with an electric water pump in conjunction with the Pacific Gas & Electric Company's (PG&E) PUC-approved discounted AG-ICE electric rate program, PG&E may retain all of the carbon dioxide credits and a portion of the remaining emission credits for reductions generated through this Agreement. The portion of the remaining emission credits retained by PG&E will be the difference in emissions between a Tier 3 diesel engine and the emissions associated with generating electricity for the electric pump.
- 2.9.3 The District, CARB, or their designee may conduct an audit of the Participant's operations to verify that the Participant is complying with the Agreement terms.
 - (i) As a condition of accepting funds, the Participant agrees to designate CARB as a third-party beneficiary with full auditing, inspection, and enforcement rights throughout the entire term of the Agreement.

- (ii) Any audits will be conducted at a reasonable time and with reasonable notice to the Participant. The Participant agrees to provide the District and CARB with on-site access to the vehicle(s)/equipment described in Exhibit A.
- 2.9.4 The Participant shall defend, indemnify, and hold harmless District, CARB, its officers, agents, employees and volunteers from any and all losses, costs, damages, fines or expenses (including attorney fees, court costs and expert fees) or liability of any kind or character to any person or property arising from, or alleged to arise from, any breach of the responsibilities required of the Participant by this Agreement or which are related in any way to the vehicle(s)/equipment, including any and all liability for general, special, consequential, or other damages resulting from the use of the vehicle(s)/equipment by the Participant, for which financial assistance or other incentives are received from the District by the Participant.
- 2.9.5 Participant shall complete and return all requested information and surveys sent from the District, yearly, on **January 1**st of each year, for at least **Three years** from the commencement of operation. Noncompliance with the reporting requirements shall require on-site monitoring or inspection by the District. The Participant shall keep the following records from the beginning of operation of the equipment described in Exhibit A through the end of the term described in Section 2.9.1 and for three years following the end date listed in Section 2.9.1. It is the responsibility of the Participant to maintain records adequate to document the subsequent information. The District may request these records at any time during the term of this Agreement, including:

For On-Road Projects	For Off-Road Projects
 Copies of all driver log book entries for the preceding year Miles traveled Fuel consumed Fuel cost Vehicle downtime Type and cost of maintenance performed 	 Hours operated Fuel consumed Fuel cost Engine downtime Type and cost of maintenance performed

- 2.9.6 The Participant shall maintain in force at all times during the term of this Agreement and any extensions or modifications thereto, insurance in accordance with Exhibit C. In the event the Participant does not have the required certificate of insurance, or if the required insurance lapses, this Agreement shall be terminated immediately.
- 2.9.7 No alteration or variation of the terms of this Agreement shall be valid unless made in writing and signed by both parties.
- 2.9.8 The Participant shall observe and comply with all applicable federal, state and District statutes, ordinances, regulations, rules, directives, and laws. This Agreement shall be deemed to be executed within the State of California and construed in accordance with and governed by the laws of the State of

- California. If a provision of this Agreement violates any applicable law or regulation, that provision will be stricken from the Agreement, and all other provisions will remain in full force. Any action or proceeding arising out of this Agreement shall be filed in a state court or federal court located in Lassen County, California.
- 2.9.9 No performance rendered or payment due under this Agreement may be delegated or assigned without the written consent of all the parties hereto. If the Participant assigns any of its rights or obligations under this contract, all of the terms and conditions of this contract shall apply to the Participant's assignee.
- 2.9.10 The Participant will submit written documentation of performance towards the requirements outlined in Exhibit B to the District by December 31 of each year until termination of this Agreement. The District may request additional performance documentation at its discretion.
- 2.9.11 This agreement may be terminated by the District upon 30-day notice if the Participant fails to meet any of the obligations established in this Agreement or outlined in the Carl Moyer Program guidelines or the Health and Safety Code. If the Agreement is terminated, the Participant will refund the entire incentive paid by the District. The APCO may, at his or her discretion, waive the refund or allow the Participant an opportunity to cure its failure to meet the Agreement obligations. Additionally, the District and/or CARB may seek all available remedies for breaches of any Agreement provisions, Carl Moyer Program requirements, or Health and Safety Code.
- 2.9.12 The Participant may not sell or encumber the equipment described in Exhibit A without the written consent of the District.
- 2.9.13 The District has made no representations or guarantees to the Participant regarding the quality, condition, or proposed use of the low emission vehicle and engine technology funded under this Agreement or the effects of such technology on the normal operations of the Participant.
- 2.9.14 If either of the events listed in this paragraph occur, the Participant must notify the District within 30 days of the date Participant knows, or should have known, that the event has occurred or is likely to occur:
 - (i) The Participant suffers a catastrophic loss; or
 - (ii) The Participant files for bankruptcy; or
 - (iii) Any other event has occurred or is likely to occur that could impair the Participant's ability to perform the conditions of this Agreement.
- 2.9.15 This Agreement will bind the successors of the District and Participant in the same manner as if they were expressly named.

2.9.16 Correspondence between the District and Participant should be addressed to the following:

To District	To Participant
Lassen County APCD	Sam Manes
720 South Street	PO Box 415
Susanville, CA 96130	Bieber, CA 96009
Phone: (530) 257-1041	Phone: (916)837-4323
Fax: (530) 257-1057	, ,

The address and/or contacts may be changed only by written notice to the other party. Such written notice may be given by mail or personal service.

- 2.9.17 This Agreement consists of the following:
 - Participant Agreement (i)
 - Exhibit A Vehicle and Engine Information Page Exhibit B Performance Requirements (ii)
 - (iii)
 - Exhibit C Insurance Requirements (iv)

DISCLOSURE AGREEMENT: The undersigned representative of Participant affirmatively states that neither they nor any other representative of Participant will submit another application or sign another contract for the same engine(s), equipment, and/or vehicle(s) detailed in Exhibit A with any other source of funds, including but not limited to other air districts or multidistrict funding under the Carl Moyer Program.

Any owner or owner's designee who is found to have submitted multiple applications or signed multiple contracts for the same engine(s), equipment, and/or vehicle(s) shall, at a minimum, be disqualified from funding for that engine(s) from all sources, may be required to reimburse the public agencies for any monies received, and may also be banned from submitting future applications to any and all Carl Moyer Program solicitations. In addition, as a violation of law, including but not limited to the Health and Safety Code and Business and Professions Code, ARB and the districts may levee fines and/or seek criminal charges.

The undersigned representative of Participant has read and agrees to comply with all terms and conditions in this Agreement and also affirmatively states that he or she has legal authority to bind Participant to the terms and conditions of this Agreement.

- pp. o. o. o. y . o. no.pa	
	Date:
Approved by the Lassen County Air	Pollution Control District
	Date:
Erik Edholm Air Pollution Control Officer	
Approved to as form:	
	Date:
Greg Einhorn District Counsel	

Approved by Participant

EXHIBIT A

Vehicle / Equipment Information Form

		• •					
	(Please list all ve	hicle/equipmen	t uses):				
Farming							
Equipment:							
	rigation Pump						
Project Type	e :						
Repower							
Counting Va	hiele Comently	O					
Lassen Cou	hicle Currently	Operates	Modoc	\overline{C}	unty, Shasta Cou	ıntv	
	on of Operation (i	nclude cross	IVIOGOC	CO	unity, Shasia Col	инц	
streets)	on or operation (Ticidae cross					
,			L				
Annual Vehi	cle/Equipment l	Jsage Informa	ti <mark>on</mark> (be a	ble	to prove hours)		
	Within the Lass	en County ∆rea	Outs	ide	of Lassen Coun	ty	Total
			1		Area		Operation
Hours	100	0%			0%		575 Hours
	nicle Information				T	1	
Make:		Model:			Model Year: GVWR:		WR:
John Deere Vehicle Ider	tification	2010 Fleet Identifie	ootion		1964 License Plate: 0		ometer:
Number:	illication	Number:	Callon	License Plate:		Odd	ometer.
54331	Number.						
0.00.						_	
Existing Eng	gine Information						
Make:		Model:	Model	S	erial Number:	HP:	Hour Meter:
John Deere		2.4L	Yr:	N	/A	55	N/A
			1964				
Fuel Type: [Diesel						
	acement Vehicle				T	1	
Make:		Model:			Model Year:	G۷	WR:
N/A	atification	N/A	ootion		N/A		
Vehicle Identification Fleet Identification Number:		Callon	License Plate: Odometer:		ometer:		
Number.		Number.					
					<u>I</u>		
New Engine	or Retrofit Syst	em Informatio	n				
Make:		Model:	Model	S	erial Number:	HP:	NOx Cert:
John Deere		4045TFC03	Yr:			74	
			2021				
Fuel Type: [Diesel						

EXHIBIT B - PERFORMANCE REQUIREMENTS

The below listed vehicle(s)/engine(s) must meet the minimum performance requirements shown to avoid reimbursement according to Section 2.7 of this Agreement

Vehicle and Engine Year Make & Model*	Vehicle and Engine Serial Numbers*	Minimum Usage (hours)	Anticipated Annual NOx Reduction (tons)	Payback Requirement per Hour	Maximum Incentive Amount
2021 John Deere				_	
4045TFC03		1500	.23	\$13.07	\$19,598.45
		Total			

^{*} The District will fill in information upon verification of project completion.

EXHIBIT C - INSURANCE REQUIREMENTS

INSURANCE

Contractor agrees to maintain any and all insurance required for the term of this contract. Limits of liability and coverage details are pursuant to the District's insurance requirements specification. The following insurance coverage is required:

\boxtimes	COMMERCIAL/GENERAL LIABILITY
	BUSINESS AUTOMOTIVE LIABILITY
	PUBLIC ENTITIES/SELF-INSURED STATUS
	PROFESSIONAL LIABILITY INSURANCE
П	WORKERS COMPENSATION and EMPLOYERS LIABILITY

CONTRACTOR shall furnish the DISTRICT with certificate(s) of insurance or self-insurance and/or original endorsement(s) and/or insurance binder(s) affecting coverage required below. The certificates, endorsements, and/or binders for each insurance policy are to be signed by a person authorized by the insurer to effect coverage on its behalf. The certificates, endorsements, and/or binders are to be received and approved by the DISTRICT before work commences. The DISTRICT reserves the right to require complete, certified copies of all required insurance policies, at any time. If CONTRACTOR provides self-insurance, it shall, on intervals specified by the APCO, provide financial statements sufficiently detailed so as to allow the APCO to assess CONTRACTOR'S capability of providing such self-insurance. The APCO may reject self-insurance coverage where he finds that sufficient coverage will not be afforded to the DISTRICT.

During the term of the Agreement, CONTRACTOR shall, at its sole expense, obtain and maintain in full force and affect the type and limits of liability requirements as follows:

I. A. <u>COMMERCIAL/GENERAL LIABILITY:</u> Bodily Injury and Property Damage for premises and operations; Personal Injury and Advertising for premises and operations; Independent Contractors (if any basis); Incidental Contracts; Contractual Liability; and Products and Completed Operations.

"Claims made" policies are unacceptable.

Minimum Limits: \$1,000,000 combined single limit, on an occurrence policy form.

BUSINESS AUTOMOBILE LIABILITY: Protection against loss of a result of liability to others caused by an accident and resulting in bodily injury and/or property damage, arising out of the ownership or use of any automobile. If CONTRACTOR has no owned automobiles, then only hired and non-owned automobile coverage are required.

Minimum Limits: \$1,000,000 per occurrence for bodily injury or property damage, combined single limit.

B. <u>Public Entities/Self-Insured Status</u>: CONTRACTOR shall maintain status as a legally self-insured public entity for general liability and shall maintain a self-insured retention of three

hundred thousand dollars (\$300,000) per occurrence.

- C. Professional Liability Insurance (when the contract involves professional services such as engineering, architectural, legal, accounting, instructing, and consulting, professional liability insurance is required. If not contracting for professional services, delete this paragraph.) Professional liability insurance covering professional services shall be provided in an amount of at least \$1,000,000 per occurrence or \$1,000,000 on a claims made basis. However, if coverage is written on a claims made basis, the policy shall be endorsed to provide at least a two-year extended reporting provision.
- II. Workers Compensation and Employers Liability: CONTRACTOR shall carry full Worker's Compensation insurance coverage for all persons directly employed or volunteers, in carrying out the work under this contract, in accordance with the "Worker's Compensation and Insurance Act", Division IV of the Labor Code of the State of California and any acts amendatory thereof. Employer's Liability statutory limits will apply. If CONTRACTOR has no employees, no Worker's Compensation coverage is required. If CONTRACTOR hires subcontractors to perform under this agreement, the CONTRACTOR shall assure that the subcontractor carries workers compensation insurance for all of its employees, who are required to be covered by applicable law.
- III. <u>Notice of Cancellation.</u> Each insurance policy shall be endorsed, and evidence of such endorsement shall be provided to the DISTRICT, that coverage not be suspended, voided, canceled, reduced in coverage or in limits, or material change in coverage, except after thirty (30) days prior written notice has been given to the DISTRICT. Ten-(10) days prior written notice of cancellation for non-payment of CONTRACTOR's insurance premium is permissible.
- IV. <u>Additional Insured:</u> It is mandatory that all of the above insurance policies (except workers compensation) shall include the DISTRICT as additional insured. The DISTRICT, its officials, trustees, agents, employees, and volunteers are to be covered as additional insured as respects liability arising out of activities performed by or on behalf of the CONTRACTOR.
- V. In addition, it is understood and agreed that the following be made a part of this Agreement.
 - A. <u>Excess/Umbrella:</u> An excess policy or an umbrella policy (following form) may be utilized to meet the above-required limits of liability.
 - B. <u>Supplementary Payments:</u> The above-stated limits of liability coverage for Commercial/Comprehensive General Liability, and Business Automobile Liability assumes that the standard "supplementary payments" clause will pay in addition to the applicable limits of liability and that these supplementary payments are not included as part of the insurance limits of liability. If any of the policies indicate that defense costs are included in the general aggregate limit, then the general aggregate limits must be a multiple of the per occurrence limits.
 - C. <u>Contractors' Insurance as Primary:</u> The CONTRACTOR's insurance coverage shall be primary insurance. Any insurance or self-insurance maintained by the DISTRICT, its officials, trustees, agents, employees or volunteers shall be excess to the CONTRACTOR's insurance and shall not contribute with it.
 - D. <u>Acceptability of Insurers:</u> Insurance is to be placed with admitted State of California insurers which have an A.M. Best's rating of no less than A: VII, or be an equivalent program of self-insurance.
 - E. <u>District Risk Manager Exceptions:</u> Any exceptions to the above insurance requirements are subject to the concurrence of the DISTRICT'S Risk Manager.

LASSEN COUNTY AIR POLLUTION CONTROL DISTRICT GOVERNING BOARD

GOVERNING BOARD

Staff

Erik Edholm

Air Pollution Control Officer

Kevin Stafford, Chairman Chris Gallagher, Vice Chairman Tom Hammond Jeff Hemphill Quincy McCourt Brian Moore

Meeting of October 12, 2021

To: Governing Board

From: Erik Edholm, APCO

Subject: Application for Carl Moyer 24th Cycle Funding

Attached is the application for the District to receive 24th Cycle Carl Moyer funding in the tentative amount of \$200,000. An amount of \$25,000 would be allowed for administrative fees (staff time, advertising, etc). The District would continue to use these funds to support retrofit, repower and replacement projects for agriculture, commercial, and municipal projects as applicable.

The application requires adoption of a Board Resolution (attached) committing the District to participate in the Carl Moyer Program, accepting Program Funds, and follow the requirements of the Program.

Recommendation:

Approve Resolution 21-12 committing the District to participate in the Carl Moyer Program, accepting Program Funds, and follow the requirements of the Program.

Respectfully Submitted,

Erik Edholm Air Pollution Control Officer

RESOLUTION NO. 21-12

A RESOLUTION BY THE BOARD OF DIRECTORS FOR THE LASSEN COUNTY AIR POLLUTION CONTROL DISTRICT ACCEPTING CARL MOYER PROGRAM FUNDS FROM THE CALIFORNIA AIR RESOURCES BOARD.

WHEREAS, California Health and Safety Code sections 44275-44299.2 authorize the California Air Resources Board (ARB) to allocate Carl Moyer Program (CMP) funds to local air quality districts to provide financial incentives to both the public and private sectors to implement eligible projects to reduce emissions from on-road, marine, locomotive, agricultural, and off-road engines;

WHEREAS, Lassen County Air Pollution Control District (LCAPCD) has successfully implemented Carl Moyer Program projects in past years to reduce emissions and improve air quality in Northeast Plateau and seeks to continue to reduce emissions from diesel engines through clean air projects;

WHEREAS, California Health and Safety Code section 44287 requires air districts participating in the Carl Moyer Program to provide match funding, and Carl Moyer Program Guidelines (CMP Guidelines) have established a match requirement of 15 percent of State funds received, with an exemption from this requirement for districts receiving the minimum grant award of \$200,000;

WHEREAS, the District may also have projects that qualify for grant funds through the "Rural District Assistance Program" (RAP);

WHEREAS, the District may be invited to accept Carl Moyer Program funds from other districts through inter-district transfer;

NOW, THEREFORE, BE IT RESOLVED that the LCAPCD does hereby approve the District's continued participation in the Carl Moyer Program, and the acceptance of funds allocated and awarded to the District for eligible projects and program administration each year until 2022, in accordance with the terms and conditions of CMP grant agreements; and

BE IT FURTHER RESOLVED that the LCAPCD will comply with Carl Moyer Program requirements as specified in sections 44275 through 44299.2 of the Health and Safety Code, the applicable CMP Guidelines, and the District's CMP Policies and Procedures;

BE IT FURTHER RESOLVED that the LCAPCD commits to provide sufficient funds to meet the match requirements specified in the CMP Guidelines, as applicable, each year until 2023; and

BE IT FURTHER RESOLVED that the LCAPCD authorizes the parties specified below to accept qualified projects, grant funds, and administrative funds awarded to the District through the RAP funding program each year until 2023; and

BE IT FURTHER RESOLVED that the Air Pollution Control Officer/Executive Officer [and/or other individual(s) or positions named herein is/are] authorized to execute on behalf of the District grant agreements with ARB, and all other necessary documents to implement and carry out the purposes of this resolution, each year until 2023.

The foregoing resolution was approved and adopted by the following vote of the Board on

October 12, 2021.
AYES:
NOES:
ABSTAIN:
ABSENT:
Kevin Stafford, Chairman Lassen County Air Pollution Control District
ATTEST:
Erik Edholm

Air Pollution Control Officer

STATE OF CALIFORNIA CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY CALIFORNIA AIR RESOURCES BOARD

ATTACHMENT 2: CARL MOYER PROGRAM APPLICATION

MSCD/ITAB-099 (REV. 12/2020) PAGE 1 OF 3

Air District Name:

The California Air Resources Board must receive this application by the due date specified in the Solicitation Memo https://ww2.arb.ca.gov/administrative-forms-carl-moyer-program-community-air-protection-incentives.

Send the Air District's signed application to MSCD Grants at MSCDGrants@arb.ca.gov.

SECTION 1: APPLICANT AIR DISTRICT

Street Address: 720 South Street				
720 South Street	City/Zip Code:			
	Susanville 96130			
Contact Person:	Telephone Number:			
Erik Edholm	530-257-1041x1042			
E-mail: eedholm@cityofsusanville.org				
The address provided above matches the address provided on the Air District's Data Record Form (STD 204) or Government Agency Tax Payer ID Form ✓ Yes				
☐ If no, the Air District will be submitting a correct ID Form to CARB.	eted STD. 204 or Government Agency Tax Payer			
SECTION 2: AIR DISTRICT REQUEST	OF CARL MOYER PROGRAM FUNDING			
Moyer Year: 24	Fiscal Year: 2021-2022			
Check one box and enter the dollar amount (if app	licable).			
☐ Tentative allocation ("Total Allocation" amount	from Attachment 1): \$			
☐ Tentative allocation ("Total Allocation" amount ☐ Greater amount than tentative allocation, if available and the statement of the statement				
<u> </u>	ailable: \$			
☐ Greater amount than tentative allocation, if available in the control of the c	plus greater amount: \$			
Greater amount than tentative allocation, if available Sum of tentative allocation	plus greater amount: \$ quired). pe designated to the Rural District			
☐ Greater amount than tentative allocation, if available of Sum of tentative allocation ✓ Minimum allocation of \$200,000 (no match red ☐ Minimum allocation and authorizes the funds be	plus greater amount: \$ quired). De designated to the Rural District ear.			
☐ Greater amount than tentative allocation, if available of Sum of tentative allocation ☐ Minimum allocation of \$200,000 (no match red ☐ Minimum allocation and authorizes the funds to Assistance Program (RAP) for the current fiscal your fentative allocation and authorizes the funds to Tentative allocation and authorizes the Tentative allocation and authorizes the Tentative allocation and authorizes allocation allocatio	plus greater amount: \$ quired). De designated to the Rural District ear.			

ATTACHMENT 2: CARL MOYER PROGRAM APPLICATION

MSCD/ITAB-099 (REV. 12/2020) PAGE 2 OF 3

SECTION 3: AIR DISTRICT MATCHING FUNDS (15% OF FUNDING REQUEST, FOR APPLICATIONS OVER \$200,000)

•	· · ·			
The Total Air District Match is based on the: ☐ Tentative allocation				
Request Allocation (Tentative allocation plus greater amount)				
Other	roator amounty			
Total Air District Match:				
Specify match funding by Source and Amount:				
Source of Funding	Dollar Amount			
Madala Francis Culturatala				
Match Funds Subtotal:				
Estimated In-Kind Administration: (Up to 15% of	Total District Match)			
SECTION 4: PROGRAM ADMINISTRATION				
Check the box with the percentage for program administration that best applies to the Air District. If				
the Air District wishes to request a program administration grant percentage lower than the 6.25% or				
12.5% allowed under statute (H&SC § 44299.1) check last box and enter the percentage.				
6.25% (Air District with one million or more inhabitants)				
☐ The Air District requests program administration funds be included in this grant at a lower portion than allowed by statute.				
Percent of the total grant:				

ATTACHMENT 2: CARL MOYER PROGRAM APPLICATION

MSCD/ITAB-099 (REV. 12/2020) PAGE 3 OF 3

SECTION 5: BOARD RESOLUTION

Check one box and complete the date (if applicable).
✓ This application has been duly approved and authorized by the Air District governing board, as specified in the attached resolution.
☐ This application is scheduled to go before the Air District Board.
Date scheduled to go before the Air District Board:

SECTION 6: AIR DISTRICT CONTACT INFORMATION

Air District Air Pollution Control Officer	Telephone Number	Email Address
Erik Edholm	530-257-1041x1042	eedholm@cityofsusanville.org

Air District Carl Moyer Program Manager	Telephone Number	Email Address
Erik Edholm	530-257-1041x1042	eedholm@cityofsusanville.org

SECTION 7: AIR DISTRICT APCO/EO APPROVED SIGNATURE

To the best of my knowledge and belief, the information in this application is true and correct. Unless my Air district has declined or designated these grant funds, an up-to-date Carl Moyer Program District Policies and Procedures Manual, based on current Carl Moyer Program Guidelines, is maintained at the Air District's office.

Signature of Air Pollution Control Officer:	Date of Signature: