




## Board Agenda Item

TO: Air Pollution Control District Board

FROM: Aeron Arlin Genet, Air Pollution Control Officer 

CONTACT: Lorena Saldana, Executive Assistant/Board Clerk, (805) 979-8282

SUBJECT: District Grant and Incentives Program Activity

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### RECOMMENDATION:

Receive and file the following grant program related activity:

1. An update on the Old Car Buy Back Program for vehicles retired during the period of March 1, 2023 through April 30, 2023; and
2. Summary of the emission-reduction grant agreements approved by the Air Pollution Control Officer for the period of March 1, 2023 through April 30, 2023 in accordance with Board Resolution Number 20-13.

### DISCUSSION:

This item provides an update on grant programs and the activity that has occurred since your last Board meeting. The grant fund allocation reports for the District's Old Car Buy Back Program identify vehicles retired, funding allocation to date, emissions reduced, cost-effectiveness of program, and project location.

The District's 2022 Clean Air Grants Program opened to receive grant applications on July 25, 2022 and closed on August 31, 2022. The District received 95 applications which have been reviewed for completeness, ranked, and are now in the process of grant agreement implementation. The 2022 Clean Air Grants Program has a budget of approximately \$3.8 million of California Air Resources Board funds (i.e., Carl Moyer Program, Community Air Protection Program, and FARMER Program). Eligible project categories include off-road equipment, on-road vehicles, school buses, agricultural engines, marine engines, and alternative fueling infrastructure. The funds will be prioritized for projects that implement zero or near-zero emission technology along with projects located within disadvantaged or low-income communities as defined by this map: <https://webmaps.arb.ca.gov/PriorityPopulations/>. As of April 27, 2023, 69 percent

(approximately \$2.6 million) of the total 2022 Clean Air Grant Program funds have been awarded and are in the attached grant agreement approval forms. The remaining grant funds and associated grant agreements are currently being processed.

**ATTACHMENTS:**

- A. Old Car Buy Back Program Update
- B. Grant Agreement Approval Forms

ATTACHMENT A

Old Car Buy Back Program Update

May 18, 2023

Santa Barbara County Air Pollution Control District  
Board of Directors

260 San Antonio Road, Suite A  
Santa Barbara, California 93110



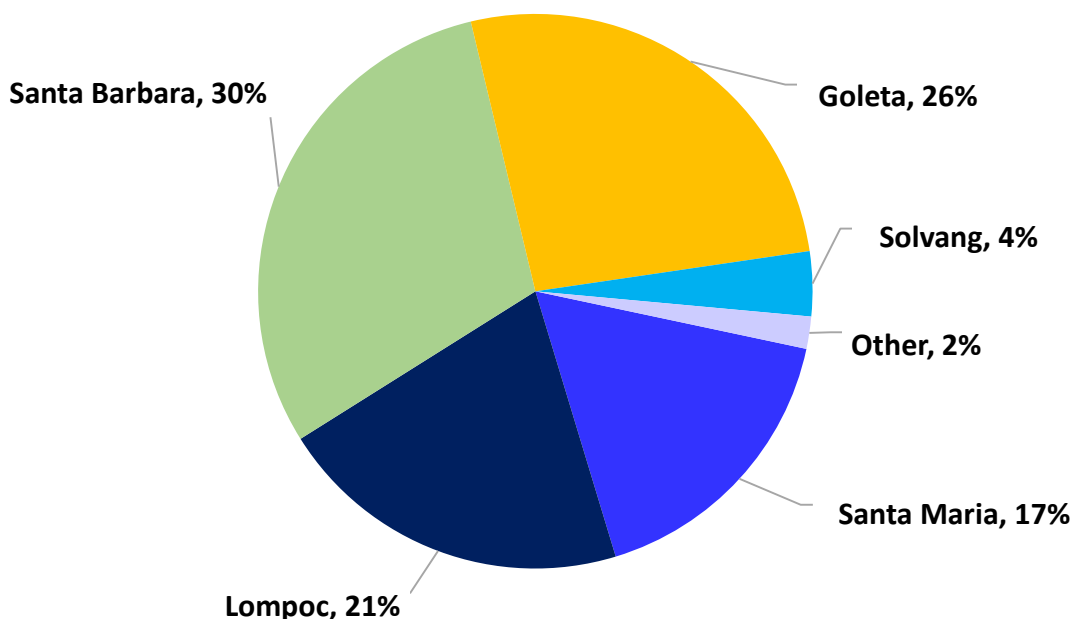
## Old Car Buy Back Program Update

The District’s Old Car Buy Back Program currently pays Santa Barbara County vehicle owners \$1,000 to voluntarily retire their fully legal and operational 1997 or older, light or medium duty car, truck, van, or SUV. The regional dismantlers earn \$250 for each vehicle that they help retire. Currently, the total program cost is \$1,250 to retire a vehicle.

The program accelerates the improvement of air quality by removing high polluting vehicles from the road, quicker than normal vehicle attrition. Funding for the program is derived from \$2 DMV registration surcharge funds. Below is the program data for the most recent reporting period and the entire fiscal year.

Old Car Buy Back Program Activity		
	3/1/2023 - 4/30/2023	FY 2022-2023
<b>Vehicles retired</b>	9	55
<b>Funds committed @ \$1,250/vehicle</b>	\$11,250	\$68,750
<b>Total tons reduced [NOx+ ROC + PM]</b>	0.67	4.30
<b>Average project cost-effectiveness</b>	\$23,883/ton	\$22,531/ton

### Vehicle Owner Location (FY 2022-2023)



ATTACHMENT B

Grant Agreement Approval Forms

May 18, 2023

Santa Barbara County Air Pollution Control District  
Board of Directors

260 San Antonio Road, Suite A  
Santa Barbara, California 93110

# GRANT AGREEMENT APPROVAL FORM

## GRANT INFORMATION

**To:** Air Pollution Control Officer  
**Staff Contact:** Mike McKay  
**Date:** 03/01/2023  
**Grant Program:** Carl Moyer Year 24  
**Grant Program Funds:** \$1,425,958.00  
**Category:** Off-Road

## PROJECT INFORMATION

**Grantee:** Fresh Venture Farms (AP222327)  
**Project Location:** Buellton  
**Grant Agreement Amount:** \$100,000  
**Old Equipment:** 1972 Caterpillar Agricultural Tractor 215hp (Tier 0)  
**New Equipment:** 2021 John Deere Agricultural Tractor 340hp (Tier 4F)  
**Grant Cost-Effectiveness:** \$19,272  
**Cost-Effectiveness Limit:** \$33,000  
**Project Life:** 3 Years  
**Project Emission Reductions:** 5.283 tons (1.761 tons/yr)

Approved:   
\_\_\_\_\_  
Air Pollution Control Officer

Date: 1 March 2023

Please contact the Board Clerk to review this grant agreement

# GRANT AGREEMENT APPROVAL FORM

## GRANT INFORMATION

**To:** Air Pollution Control Officer  
**Staff Contact:** Mike McKay  
**Date:** 02/28/2023  
**Grant Program:** Carl Moyer Year 24  
**Grant Program Funds:** \$1,425,958.00  
**Category:** Off-Road

## PROJECT INFORMATION

**Grantee:** BB Equipment (AP222344)  
**Project Location:** Buellton  
**Grant Agreement Amount:** \$105,000  
**Old Equipment:** 1984 John Deere Agricultural Tractor 207hp (Tier 0)  
**New Equipment:** 2022 John Deere Agricultural Tractor 340hp (Tier 4F)  
**Grant Cost-Effectiveness:** \$5,202  
**Cost-Effectiveness Limit:** \$33,000  
**Project Life:** 3 Years  
**Project Emission Reductions:** 20.553 tons (6.851 tons/yr)

Approved:   
\_\_\_\_\_  
Air Pollution Control Officer

Date: 1 March 2023  
\_\_\_\_\_

Please contact the Board Clerk to review this grant agreement

# GRANT AGREEMENT APPROVAL FORM

## GRANT INFORMATION

**To:** Air Pollution Control Officer

**Staff Contact:** Mike McKay

**Date:** 03/01/2023

**Grant Program:** \$2 DMV

**Grant Program Funds:** \$1,500,000.00

**Category:** Off-Road

## PROJECT INFORMATION

**Grantee:** Buellton Farms (AP222335)

**Project Location:** Buellton

**Grant Agreement Amount:** \$29,000

**Old Equipment:** 1984 Hesston Agricultural Tractor 50hp (Tier 0)

**New Equipment:** 2022 Kubota Agricultural Tractor 104hp (Tier 4F)

**Grant Cost-Effectiveness:** \$6,622

**Cost-Effectiveness Limit:** \$33,000

**Project Life:** 3 Years

**Project Emission Reductions:** 4.443 tons (1.481 tons/yr)

Approved:   
\_\_\_\_\_  
Air Pollution Control Officer

Date: 1 March 2023

Please contact the Board Clerk to review this grant agreement



# GRANT AGREEMENT APPROVAL FORM

## GRANT INFORMATION

**To:** Air Pollution Control Officer  
**Staff Contact:** Mike McKay  
**Date:** 03/03/2023  
**Grant Program:** FARMER Year 5  
**Grant Program Funds:** \$841,050  
**Category:** Off-Road

## PROJECT INFORMATION

**Grantee:** Valley View Farms (AP222324)  
**Project Location:** Santa Maria Valley  
**Grant Agreement Amount:** \$50,000  
**Old Equipment:** 1995 Massey Ferguson Agricultural Tractor 76hp (Tier 0)  
**New Equipment:** 2022 John Deere Agricultural Tractor 100hp (Tier 4F)  
**Grant Cost-Effectiveness (\$/T):** \$17,584  
**Cost-Effectiveness Limit (\$/T):** \$33,000  
**Project Life:** 3 Years  
**Project Emission Reductions:** 2.928 tons (0.976 tons/yr)

Approved: \_\_\_\_\_

Air Pollution Control Officer

Date: 3 Mar 2023

Please contact the Board Clerk to review this grant agreement

# GRANT AGREEMENT APPROVAL FORM

## GRANT INFORMATION

**To:** Air Pollution Control Officer  
**Staff Contact:** Mike McKay  
**Date:** 03/03/2023  
**Grant Program:** \$2 DMV  
**Grant Program Funds:** \$1,500,000.00  
**Category:** Off-Road

## PROJECT INFORMATION

**Grantee:** Maverick Farming (AP222334)  
**Project Location:** Santa Maria Valley  
**Grant Agreement Amount:** \$43,000  
**Old Equipment:** 2002 John Deere Agricultural Tractor 89hp (Tier 1)  
**New Equipment:** 2022 John Deere Agricultural Tractor 90hp (Tier 4F)  
**Grant Cost-Effectiveness (\$/T):** \$7,873  
**Cost-Effectiveness Limit (\$/T):** \$33,000  
**Project Life:** 3 Years  
**Project Emission Reductions:** 5.535 tons (1.845 tons/yr)

Approved:   
\_\_\_\_\_  
Air Pollution Control Officer

Date: 3 Mar 2023  
\_\_\_\_\_

Please contact the Board Clerk to review this grant agreement

# GRANT AGREEMENT APPROVAL FORM

## GRANT INFORMATION

**To:** Air Pollution Control Officer  
**Staff Contact:** Mike McKay  
**Date:** 03/14/2023  
**Grant Program:** Carl Moyer Year 24  
**Grant Program Funds:** \$1,425,958.00  
**Category:** Off-Road

## PROJECT INFORMATION

**Grantee:** Red Dog Management (AP222337)  
**Project Location:** Lompoc Valley  
**Grant Agreement Amount:** \$36,000  
**Old Equipment:** 2007 John Deere Agricultural Tractor 92hp (Tier 2)  
**New Equipment:** 2022 John Deere Agricultural Tractor 100hp (Tier 4F)  
**Grant Cost-Effectiveness (\$/T):** \$24,931  
**Cost-Effectiveness Limit (\$/T):** \$33,000  
**Project Life:** 3 Years  
**Project Emission Reductions:** 1.515 tons (0.505 tons/yr)

Approved:   
Air Pollution Control Officer

Date: 14 March 2023

Please contact the Board Clerk to review this grant agreement

# GRANT AGREEMENT APPROVAL FORM

## GRANT INFORMATION

**To:** Air Pollution Control Officer  
**Staff Contact:** Mike McKay  
**Date:** 03/14/2023  
**Grant Program:** \$2 DMV  
**Grant Program Funds:** \$1,500,000.00  
**Category:** Off-Road

## PROJECT INFORMATION

**Grantee:** Tres Rios Harvesting (AP222339)  
**Project Location:** Santa Maria Valley  
**Grant Agreement Amount:** \$50,000  
**Old Equipment:** 1998 John Deere Agricultural Tractor 89hp (Tier 1)  
**New Equipment:** 2022 John Deere Agricultural Tractor 100hp (Tier 4F)  
**Grant Cost-Effectiveness (\$/T):** \$10,538  
**Cost-Effectiveness Limit (\$/T):** \$33,000  
**Project Life:** 3 Years  
**Project Emission Reductions:** 4.827 tons (1.609 tons/yr)

Approved:   
\_\_\_\_\_  
Air Pollution Control Officer

Date: 14 March 2023  
\_\_\_\_\_

Please contact the Board Clerk to review this grant agreement

# GRANT AGREEMENT APPROVAL FORM

## GRANT INFORMATION

**To:** Air Pollution Control Officer  
**Staff Contact:** Mike McKay  
**Date:** 03/14/2023  
**Grant Program:** FARMER Year 5  
**Grant Program Funds:** \$841,050  
**Category:** Off-Road

## PROJECT INFORMATION

**Grantee:** Plantel Nurseries (AP222350)  
**Project Location:** Santa Maria Valley  
**Grant Agreement Amount:** \$47,000  
**Old Equipment:** 2005 John Deere Agricultural Tractor 112hp (Tier 2)  
**New Equipment:** 2021 John Deere Agricultural Tractor 155hp (Tier 4F)  
**Grant Cost-Effectiveness (\$/T):** \$23,078  
**Cost-Effectiveness Limit (\$/T):** \$33,000  
**Project Life:** 3 Years  
**Project Emission Reductions:** 2.088 tons (0.696 tons/yr)

Approved:   
\_\_\_\_\_  
Air Pollution Control Officer

Date: 14 March 2023  
\_\_\_\_\_

Please contact the Board Clerk to review this grant agreement

# GRANT AGREEMENT APPROVAL FORM

## GRANT INFORMATION

**To:** Air Pollution Control Officer  
**Staff Contact:** Mike McKay  
**Date:** 03/16/2023  
**Grant Program:** Carl Moyer Year 24  
**Grant Program Funds:** \$1,425,958.00  
**Category:** Off-Road (Agriculture Pump)

## PROJECT INFORMATION

**Grantee:** Sutter Home (AP222329)  
**Project Location:** Los Alamos  
**Grant Agreement Amount:** \$92,500  
**Old Equipment:** 2007 John Deere Agricultural Pump 185hp (Tier 3)  
**New Equipment:** 2022 Berkeley Electric Agricultural Pump 100hp  
**Grant Cost-Effectiveness (\$/T):** \$19,483  
**Cost-Effectiveness Limit (\$/T):** \$33,000  
**Project Life:** 3 Years  
**Project Emission Reductions:** 5.220 tons (1.740 tons/yr)

Approved:   
Air Pollution Control Officer

Date: 17 March 2023

Please contact the Board Clerk to review this grant agreement

# GRANT AGREEMENT APPROVAL FORM

## GRANT INFORMATION

**To:** Air Pollution Control Officer  
**Staff Contact:** Mike McKay  
**Date:** 03/16/2023  
**Grant Program:** FARMER Year 5  
**Grant Program Funds:** \$841,050  
**Category:** Off-Road

## PROJECT INFORMATION

**Grantee:** B's Transplant (AP222340)  
**Project Location:** Santa Maria Valley  
**Grant Agreement Amount:** \$85,000  
**Old Equipment:** 1990 SAME Agricultural Tractor 88hp (Tier 0)  
**New Equipment:** 2022 New Holland Agricultural Tractor 140hp (Tier 4F)  
**Grant Cost-Effectiveness (\$/T):** \$12,960  
**Cost-Effectiveness Limit (\$/T):** \$33,000  
**Project Life:** 3 Years  
**Project Emission Reductions:** 6.693 tons (2.231 tons/yr)

Approved:   
\_\_\_\_\_  
Air Pollution Control Officer

Date: 17 March 2023  
\_\_\_\_\_

Please contact the Board Clerk to review this grant agreement

# GRANT AGREEMENT APPROVAL FORM

## GRANT INFORMATION

**To:** Air Pollution Control Officer  
**Staff Contact:** Mike McKay  
**Date:** 03/23/2023  
**Grant Program:** \$2 DMV  
**Grant Program Funds:** \$1,500,000.00  
**Category:** Off-Road

## PROJECT INFORMATION

**Grantee:** M Chavez & Son Farming (AP222342)  
**Project Location:** Santa Maria Valley  
**Grant Agreement Amount:** \$43,500  
**Old Equipment:** 1990 John Deere Agricultural Tractor 64hp (Tier 0)  
**New Equipment:** 2022 John Deere Agricultural Tractor 100hp (Tier 4F)  
**Grant Cost-Effectiveness (\$/T):** \$22,915  
**Cost-Effectiveness Limit (\$/T):** \$33,000  
**Project Life:** 3 Years  
**Project Emission Reductions:** 1.941 tons (0.647 tons/yr)

Approved:   
Air Pollution Control Officer

Date: 23 March 2023

Please contact the Board Clerk to review this grant agreement



# GRANT AGREEMENT APPROVAL FORM

## GRANT INFORMATION

**To:** Air Pollution Control Officer

**Staff Contact:** Mike McKay

**Date:** 03/23/2023

**Grant Program:** \$2 DMV

**Grant Program Funds:** \$1,500,000.00

**Category:** Off-Road

## PROJECT INFORMATION

**Grantee:** Runway Vineyards (AP222349)

**Project Location:** Santa Maria Valley

**Grant Agreement Amount:** \$54,000

**Old Equipment:** 1987 Fiat Agricultural Tractor 80hp (Tier 0)

**New Equipment:** 2022 John Deere Agricultural Tractor 100hp (Tier 4F)

**Grant Cost-Effectiveness (\$/T):** \$9,677

**Cost-Effectiveness Limit (\$/T):** \$33,000

**Project Life:** 3 Years

**Project Emission Reductions:** 5.640 tons (1.880 tons/yr)

Approved:   
\_\_\_\_\_  
Air Pollution Control Officer

Date: 23 March 2023

Please contact the Board Clerk to review this grant agreement

# GRANT AGREEMENT APPROVAL FORM

## GRANT INFORMATION

**To:** Air Pollution Control Officer  
**Staff Contact:** Mike McKay  
**Date:** 03/23/2023  
**Grant Program:** \$2 DMV  
**Grant Program Funds:** \$1,500,000.00  
**Category:** Off-Road

## PROJECT INFORMATION

**Grantee:** Campbell Leasing (AP222352)  
**Project Location:** Lompoc Valley  
**Grant Agreement Amount:** \$30,500  
**Old Equipment:** 1995 SAME Agricultural Tractor 88hp (Tier 0)  
**New Equipment:** 2021 Massey Ferguson Agricultural Tractor 75hp (Tier 4F)  
**Grant Cost-Effectiveness (\$/T):** \$6,291  
**Cost-Effectiveness Limit (\$/T):** \$33,000  
**Project Life:** 3 Years  
**Project Emission Reductions:** 4.965 tons (1.655 tons/yr)

Approved:   
\_\_\_\_\_  
Air Pollution Control Officer

Date: 23 March 2023

Please contact the Board Clerk to review this grant agreement

# GRANT AGREEMENT APPROVAL FORM

## GRANT INFORMATION

**To:** Air Pollution Control Officer  
**Staff Contact:** Mike McKay  
**Date:** 03/23/2023  
**Grant Program:** \$2 DMV  
**Grant Program Funds:** \$1,500,000.00  
**Category:** Off-Road

## PROJECT INFORMATION

**Grantee:** Golden Valley Berries (AP222353)  
**Project Location:** Santa Maria Valley  
**Grant Agreement Amount:** \$32,000  
**Old Equipment:** 2002 John Deere Agricultural Tractor 103hp (Tier 0)  
**New Equipment:** 2021 John Deere Agricultural Tractor 100hp (Tier 4F)  
**Grant Cost-Effectiveness (\$/T):** \$22,673  
**Cost-Effectiveness Limit (\$/T):** \$33,000  
**Project Life:** 3 Years  
**Project Emission Reductions:** 1.464 tons (0.488 tons/yr)

Approved:   
\_\_\_\_\_  
Air Pollution Control Officer

Date: 24 March 2023  
\_\_\_\_\_

Please contact the Board Clerk to review this grant agreement

# GRANT AGREEMENT APPROVAL FORM

## GRANT INFORMATION

**To:** Air Pollution Control Officer  
**Staff Contact:** Jim Fredrickson  
**Date:** 3/24/2024  
**Grant Program:** Carl Moyer Program Year 24  
**Grant Program Funds:** \$1,425,958  
**Category:** Infrastructure

## PROJECT INFORMATION

**Grantee:** Goleta Water District (AP222313)  
**Project Location:** Goleta  
**Grant Agreement Amount:** \$28,500  
**New Equipment:** Twelve (12) single port Level 2 EV charging stations  
**Grant Cost-Effectiveness (\$/T):** Not Applicable for Infrastructure  
**Cost-Effectiveness Limit (\$/T):** Not Applicable for Infrastructure  
**Project Life:** 3 Years  
**Project Emission Reductions:** Not Applicable for Infrastructure

Approved:   
\_\_\_\_\_  
**Air Pollution Control Officer**

Date: 3 April 2023

Please contact the Board Clerk to review this grant agreement.

# GRANT AGREEMENT APPROVAL FORM

## GRANT INFORMATION

**To:** Air Pollution Control Officer  
**Staff Contact:** Mike McKay  
**Date:** 04/13/2023  
**Grant Program:** CAP Year 5  
**Grant Program Funds:** \$1,037,332.36  
**Category:** Marine

## PROJECT INFORMATION

**Grantee:** Robert Church - Island Hooker (AP222330)  
**Project Location:** Santa Barbara Harbor  
**Grant Agreement Amount:** \$20,500  
**Old Equipment:** 2004 Isuzu Auxiliary Engine 37hp (Tier 1)  
**New Equipment:** 2021 Northern Lights Auxiliary Engine 32hp (Tier 3)  
**Grant Cost-Effectiveness (\$/T):** \$26,095  
**Cost-Effectiveness Limit (\$/T):** \$33,000  
**Project Life:** 7 Years  
**Project Emission Reductions:** 0.707 tons (0.101 tons/yr)

**Approved:**   
\_\_\_\_\_  
**Air Pollution Control Officer**

**Date:** 13 April 2023  
\_\_\_\_\_

Please contact the Board Clerk to review this grant agreement

# GRANT AGREEMENT APPROVAL FORM

## GRANT INFORMATION

**To:** Air Pollution Control Officer  
**Staff Contact:** Mike McKay  
**Date:** 04/13/2023  
**Grant Program:** FARMER Year 5  
**Grant Program Funds:** \$841,050  
**Category:** Off-Road

## PROJECT INFORMATION

**Grantee:** Rancho Harvest (AP222336)  
**Project Location:** Santa Maria Valley  
**Grant Agreement Amount:** \$59,000  
**Old Equipment:** 1995 John Deere Agricultural Tractor 100hp (Tier 0)  
**New Equipment:** 2021 John Deere Agricultural Tractor 130hp (Tier 4F)  
**Grant Cost-Effectiveness (\$/T):** \$9,367  
**Cost-Effectiveness Limit (\$/T):** \$33,000  
**Project Life:** 3 Years  
**Project Emission Reductions:** 6.408 tons (2.136 tons/yr)

Approved: \_\_\_\_\_



Air Pollution Control Officer

Date: 13 April 2023

Please contact the Board Clerk to review this grant agreement

# GRANT AGREEMENT APPROVAL FORM

## GRANT INFORMATION

**To:** Air Pollution Control Officer  
**Staff Contact:** Mike McKay  
**Date:** 04/13/2023  
**Grant Program:** Carl Moyer Year 24  
**Grant Program Funds:** \$1,425,958.00  
**Category:** Off-Road

## PROJECT INFORMATION

**Grantee:** La Fuente Farming (AP222341)  
**Project Location:** Santa Maria Valley  
**Grant Agreement Amount:** \$51,000  
**Old Equipment:** 1985 Hesston Agricultural Tractor 70hp (Tier 0)  
**New Equipment:** 2022 John Deere Agricultural Tractor 100hp (Tier 4F)  
**Grant Cost-Effectiveness (\$/T):** \$7,802  
**Cost-Effectiveness Limit (\$/T):** \$33,000  
**Project Life:** 3 Years  
**Project Emission Reductions:** 6.660 tons (2.220 tons/yr)

Approved: \_\_\_\_\_



Air Pollution Control Officer

Date: 13 April 2023

Please contact the Board Clerk to review this grant agreement

# GRANT AGREEMENT APPROVAL FORM

## GRANT INFORMATION

**To:** Air Pollution Control Officer  
**Staff Contact:** Mike McKay  
**Date:** 04/13/2023  
**Grant Program:** Carl Moyer Year 24  
**Grant Program Funds:** \$1,425,958.00  
**Category:** Off-Road

## PROJECT INFORMATION

**Grantee:** L&G Farming (AP222345)  
**Project Location:** Santa Maria Valley  
**Grant Agreement Amount:** \$64,000  
**Old Equipment:** 2002 John Deere Agricultural Tractor 100hp (Tier 1)  
**New Equipment:** 2021 John Deere Agricultural Tractor 130hp (Tier 4F)  
**Grant Cost-Effectiveness (\$/T):** \$8,952  
**Cost-Effectiveness Limit (\$/T):** \$33,000  
**Project Life:** 3 Years  
**Project Emission Reductions:** 7.317 tons (2.439 tons/yr)

Approved: \_\_\_\_\_



Air Pollution Control Officer

Date: 13 April 2023

Please contact the Board Clerk to review this grant agreement



# GRANT AGREEMENT APPROVAL FORM

## GRANT INFORMATION

**To:** Air Pollution Control Officer  
**Staff Contact:** Mike McKay  
**Date:** 04/13/2023  
**Grant Program:** Carl Moyer Year 24  
**Grant Program Funds:** \$1,425,958.00  
**Category:** Off-Road

## PROJECT INFORMATION

**Grantee:** Ludlow Western Stud (AP222348)  
**Project Location:** Santa Ynez  
**Grant Agreement Amount:** \$35,000  
**Old Equipment:** 1998 John Deere Agricultural Tractor 64hp (Tier 1)  
**New Equipment:** 2022 John Deere Agricultural Tractor 66hp (Tier 4F)  
**Grant Cost-Effectiveness (\$/T):** \$8,667  
**Cost-Effectiveness Limit (\$/T):** \$33,000  
**Project Life:** 3 Years  
**Project Emission Reductions:** 4.077 tons (1.359 tons/yr)

Approved: \_\_\_\_\_



Air Pollution Control Officer

Date: 13 April 2023  
\_\_\_\_\_

Please contact the Board Clerk to review this grant agreement

# GRANT AGREEMENT APPROVAL FORM

## GRANT INFORMATION

**To:** Air Pollution Control Officer  
**Staff Contact:** Mike McKay  
**Date:** 04/13/2023  
**Grant Program:** CAP Year 5  
**Grant Program Funds:** \$1,037,332.36  
**Category:** Marine

## PROJECT INFORMATION

**Grantee:** Matt Arf - Fifty One Fifty (AP222351)  
**Project Location:** Santa Barbara Harbor  
**Grant Agreement Amount:** \$74,000  
**Old Equipment:** 2014 Cummins Propulsion Engine 430hp (Tier 1)  
**New Equipment:** 2022 Cummins Propulsion Engine 410hp (Tier 3)  
**Grant Cost-Effectiveness (\$/T):** \$26,386  
**Cost-Effectiveness Limit (\$/T):** \$33,000  
**Project Life:** 7 Years  
**Project Emission Reductions:** 1.400 tons (0.423 tons/yr)

Approved: \_\_\_\_\_



Air Pollution Control Officer

Date: 13 April 2023

Please contact the Board Clerk to review this grant agreement

# GRANT AGREEMENT APPROVAL FORM

## GRANT INFORMATION

**To:** Air Pollution Control Officer  
**Staff Contact:** Mike McKay  
**Date:** 04/13/2023  
**Grant Program:** Carl Moyer Year 24  
**Grant Program Funds:** \$1,425,958.00  
**Category:** Off-Road

## PROJECT INFORMATION

**Grantee:** Testaney (AP222356)  
**Project Location:** Santa Ynez Valley  
**Grant Agreement Amount:** \$18,000  
**Old Equipment:** 1998 John Deere Agricultural Tractor 89hp (Tier 1)  
**New Equipment:** 2019 John Deere Agricultural Tractor 100hp (Tier 4F)  
**Grant Cost-Effectiveness (\$/T):** \$13,030  
**Cost-Effectiveness Limit (\$/T):** \$33,000  
**Project Life:** 3 Years  
**Project Emission Reductions:** 1.344 tons (0.448 tons/yr)

**Approved:**   
\_\_\_\_\_  
**Air Pollution Control Officer**

**Date:** 13 April 2023  
\_\_\_\_\_

Please contact the Board Clerk to review this grant agreement

# GRANT AGREEMENT APPROVAL FORM

## GRANT INFORMATION

**To:** Air Pollution Control Officer  
**Staff Contact:** Mike McKay  
**Date:** 04/13/2023  
**Grant Program:** Carl Moyer Year 24  
**Grant Program Funds:** \$1,425,958.00  
**Category:** Off-Road

## PROJECT INFORMATION

**Grantee:** Pence Ranch (AP222359)  
**Project Location:** Buellton  
**Grant Agreement Amount:** \$29,000  
**Old Equipment:** 2006 John Deere Agricultural Tractor 91hp (Tier 2)  
**New Equipment:** 2021 New Holland Agricultural Tractor 106hp (Tier 4F)  
**Grant Cost-Effectiveness (\$/T):** \$22,992  
**Cost-Effectiveness Limit (\$/T):** \$33,000  
**Project Life:** 3 Years  
**Project Emission Reductions:** 1.320 tons (0.440 tons/yr)

Approved: \_\_\_\_\_



Air Pollution Control Officer

Date: 13 April 2023

Please contact the Board Clerk to review this grant agreement

# GRANT AGREEMENT APPROVAL FORM

## GRANT INFORMATION

**To:** Air Pollution Control Officer  
**Staff Contact:** Mike McKay  
**Date:** 04/14/2023  
**Grant Program:** FARMER Year 5  
**Grant Program Funds:** \$841,050  
**Category:** Off-Road

## PROJECT INFORMATION

**Grantee:** Rancho Laguna Farms (AP222358)  
**Project Location:** Santa Maria Valley  
**Grant Agreement Amount:** \$120,000  
**Old Equipment:** 2010 Challenger Agricultural Tractor 440hp (Tier 3)  
**New Equipment:** 2023 Fendt Agricultural Tractor 381hp (Tier 4F)  
**Grant Cost-Effectiveness (\$/T):** \$14,053  
**Cost-Effectiveness Limit (\$/T):** \$33,000  
**Project Life:** 3 Years  
**Project Emission Reductions:** 8.775 tons (2.925 tons/yr)

Approved:   
Air Pollution Control Officer

Date: 14 April 2023

Please contact the Board Clerk to review this grant agreement

# GRANT AGREEMENT APPROVAL FORM

## GRANT INFORMATION

**To:** Air Pollution Control Officer  
**Staff Contact:** Mike McKay  
**Date:** 04/27/2023  
**Grant Program:** FARMER Year 5  
**Grant Program Funds:** \$841,050  
**Category:** Off-Road

## PROJECT INFORMATION

**Grantee:** LC Farm Service (AP222354)  
**Project Location:** Santa Maria Valley  
**Grant Agreement Amount:** \$120,000  
**Old Equipment:** 1992 Challenger Agricultural Tractor 325hp (Tier 0)  
**New Equipment:** 2023 Fendt Agricultural Tractor 400hp (Tier 4F)  
**Grant Cost-Effectiveness (\$/T):** \$13,615  
**Cost-Effectiveness Limit (\$/T):** \$33,000  
**Project Life:** 3 Years  
**Project Emission Reductions:** 8.931 tons (2.977 tons/yr)

**Approved:**   
\_\_\_\_\_  
**Air Pollution Control Officer**

**Date:** 27 April 2023  
\_\_\_\_\_

Please contact the Board Clerk to review this grant agreement