



air pollution control district
SANTA BARBARA COUNTY

Agenda Item:
Agenda Date: May 18, 2023
Agenda Placement: Admin
Estimated Time: N/A
Continued Item: No

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

RECOMMENDATION:

Receive and file the following:

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

Aeron Arlin Genet, Air Pollution Control Officer

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(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

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