Board Agenda Item

TO:       Air Pollution Control District Board
FROM:     Aeron Arlin Genet, Air Pollution Control Officer
CONTACT:  Sara Hunt, Executive Assistant/Board Clerk (805-961-8853)
SUBJECT:  District Grant Program Activity

RECOMMENDATION:

Receive and file the following:

1) Summary of the emission-reduction grant agreements approved by the Air Pollution Control Officer for the period of May 1, 2018 through June 6, 2018 in accordance with Board Resolution Number 09-14, including:
   a. Acquistapace Farms – Off-Road Equipment Replacement Program; and

2) An update on the Old Car Buy Back Program for vehicles retired during the period of March 1, 2018 through March 31, 2018.

DISCUSSION:

Your Board expanded the authority of the Control Officer to issue grants for emission reduction projects up to $150,000 provided your Board had authorized an overall umbrella program for each type of project. The attached summary sheets describe the grants approved since our last report. In addition, an updated grant fund allocation report by city for the District’s Old Car Buy Back Program is being provided.

ATTACHMENTS:

- Grant Agreement Approval Forms
- Old Car Buy Back Program Update
GRANT AGREEMENT APPROVAL FORM

To: Air Pollution Control Officer
Staff Contact: Jim Fredrickson
Date: May 21, 2018
Grant Program: Off-Road Equipment Replacement Program (Carl Moyer Program)

GRANT INFORMATION

Grantee: Acquistapace Farms
Grant Agreement Number: AP171815
Grant Agreement Amount: $64,569
Existing Equipment: 1967 John Deere 4020 agricultural tractor w/Tier 0 engine
New Equipment: 2017 John Deere 6130M ag tractor w/Tier 4 Final engine
Grant Cost-Effectiveness: $12,714/ton NOx+ROC+PM$_{10}$
Program Limit: $18,030/ton NOx+ROC+PM$_{10}$
Project Life: 3 Years
Project Lifetime Emission Reductions: 5.28 tons NOx+ROC+PM$_{10}$

PROGRAM INFORMATION

Approved Program Budget: $3,500,000
Encumbered Grant Agreements: $3,122,947 (Including current Grant)
Current Program Balance: $377,053
Overall Program Cost-Effectiveness: $11,177/ton NOx+ROC+PM$_{10}$ (Including current Grant)

Approved: [Signature]
Air Pollution Control Officer
Date: 22 May 18

Please contact the Board Clerk to review this grant agreement
**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 1994 or older, light or medium duty car, truck, van, or SUV.

The three regional dismantlers earned $250 for each vehicle that they helped 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 fleet quicker than normal attrition. Funding for the program is derived from DMV registration surcharge revenue and Carl Moyer Program funds.

**VEHICLES RETIRED: MARCH 1, 2018 THROUGH MARCH 31, 2018**

<table>
<thead>
<tr>
<th>VEHICLES RETIRED</th>
<th>30</th>
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<tr>
<td>$ EXPENDED: [30 VEHICLES @ $1,250/VEHICLE]</td>
<td>$37,500</td>
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<tr>
<td>TOTAL PROJECT TONS REDUCED [NOx + ROC + PM]:</td>
<td>2.88</td>
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**VEHICLE OWNER LOCATION** *

*For vehicles retired only from March 1, 2018 – March 31, 2018.*