GRANT AGREEMENT APPROVAL FORM

To: Air Pollution Control Officer
Staff Contact: Jim Fredrickson
Date: March 6, 2014
Grant Program: Off-Road Equipment Replacement Program (Carl Moyer Program)

GRANT INFORMATION

Grantee: OSR Enterprises
Grant Agreement Number: AP131406
Grant Agreement Amount: $100,000
Existing Equipment: 1988 CAT Challenger 65 agricultural tractor w/Tier 0 engine
New Equipment: 2013 CAT Challenger MT645D ag tractor w/Tier 4i engine
Grant Cost-Effectiveness: $14,439/ton NOx+ROC+PM_{10}
Program Limit: $17,080/ton NOx+ROC+PM_{10}
Project Life: 4 Years
Project Lifetime Emission Reductions: 4.321 tons NOx+ROC+PM_{10}

PROGRAM INFORMATION

Approved Program Budget: $2,000,000
Encumbered Grant Agreements: $1,486,935  (Including current Grant)
Program Balance: $ 513,065
Average Program Cost-Effectiveness: $14,082/ton NOx+ROC+PM_{10} (Including current Grant)

Approved: [Signature]
Air Pollution Control Officer
Date: 3/17/2014
GRANT AGREEMENT APPROVAL FORM

To: Air Pollution Control Officer

Staff Contact: Jim Fredrickson

Date: March 21, 2014

Grant Program: Off-Road Equipment Replacement Program (Carl Moyer Program)

GRANT INFORMATION

Grantee: Boavista Farms

Grant Agreement Number: AP131411

Grant Agreement Amount: $100,000

Existing Equipment: 1993 Case IH 7140 agricultural tractor w/Tier 0 engine

New Equipment: 2014 New Holland agricultural tractor w/Tier 4i engine

Grant Cost-Effectiveness: $12,556/ton NOx+ROC+PM_{10}

Program Limit: $17,080/ton NOx+ROC+PM_{10}

Project Life: 3 Years

Project Lifetime Emission Reductions: 4.87 tons NOx+ROC+PM_{10}

PROGRAM INFORMATION

Approved Program Budget: $2,000,000

Encumbered Grant Agreements: $1,586,935 (Including current Grant)

Program Balance: $ 413,065

Average Program Cost-Effectiveness: $14,009/ton NOx+ROC+PM_{10} (Including current Grant)

Approved: [Signature]  
Air Pollution Control Officer  
Date: 3/21/2014
GRANT AGREEMENT APPROVAL FORM

To: Air Pollution Control Officer

Staff Contact: Jim Fredrickson

Date: March 10, 2014

Grant Program: Agricultural Water Pump Repower Program (Carl Moyer Program)

GRANT INFORMATION

Grantee: Swift Ranch Company

Grant Agreement Number: AP131412

Grant Agreement Amount: $41,310

Existing Equipment: 2000 Volvo Tier 0 stationary agricultural water pump

New Equipment: 2013 CAT Tier 4 stationary agricultural water pump

Grant Cost-Effectiveness: $2,390/ton NOx+ROG+PM10

Program Limit: $17,080/ton NOx+ROG+PM10

Project Life: 3 Years

Project Lifetime Emission Reductions: 10.75 tons NOx+ROG+PM10

PROGRAM INFORMATION

Approved Program Budget: $1,800,000

Encumbered Grant Agreements: $1,284,160 (Including current Grant)

Program Balance: $ 515,840

Average Program Cost-Effectiveness: $3,641/ton NOx+ROG+PM10 (Including current Grant)

Approved: [Signature]  
Air Pollution Control Officer  
Date: 3/12/14
GRANT AGREEMENT APPROVAL FORM

To: Air Pollution Control Officer
Staff Contact: Jim Fredrickson
Date: March 17, 2014
Grant Program: Lower Emission School Bus Replacement and Retrofit Program (LESBP)

GRANT INFORMATION

Grantee: Guadalupe Union School District
Grant Agreement Number: AP131413 [Bus #3]
Grant Agreement Amount: $20,000
Existing Equipment: 1998 Blue Bird bus with a 1997 Cummins diesel engine
Retrofit Equipment: Emission Control Systems Limited (CDTi) Purifilter Plus diesel particulate filter
Grant Cost-Effectiveness: Not applicable for LESBP retrofits
Program Limit: Not applicable for LESBP retrofits
Project Life: 5 Years
Project Lifetime Emission Reductions: Not applicable for LESBP retrofits

PROGRAM INFORMATION

Approved Program Budget: $2,279,708
Encumbered Grant Agreements: $1,868,062  (Including current Grant)
Program Balance: $411,646
Average Program Cost-Effectiveness: Not applicable to LESBP retrofits

Approved: [Signature]
Air Pollution Control Officer
Date: 3/18/2014
GRANT AGREEMENT APPROVAL FORM

To: Air Pollution Control Officer
Staff Contact: Jim Fredrickson
Date: March 26, 2014
Grant Program: Off-Road Equipment Replacement Program (Carl Moyer Program)

GRANT INFORMATION

Grantee: Durant Harvesting
Grant Agreement Number: AP131419
Grant Agreement Amount: $100,000
Existing Equipment: 1993 John Deere 4960 agricultural tractor w/Tier 0 engine
New Equipment: 2014 John Deere 7290R ag tractor w/Tier 4 Final engine
Grant Cost-Effectiveness: $12,856/ton NOx+ROC+PM_{10}
Program Limit: $17,080/ton NOx+ROC+PM_{10}
Project Life: 3 Years
Project Lifetime Emission Reductions: 5.04 tons NOx+ROC+PM_{10}

PROGRAM INFORMATION

Approved Program Budget: $2,000,000
Encumbered Grant Agreements: $1,686,935 (Including current Grant)
Program Balance: $313,065
Average Program Cost-Effectiveness: $13,957/ton NOx+ROC+PM_{10} (Including current Grant)

Approved: [Signature]
Air Pollution Control Officer
Date: 3/27/2014