

# GRANT AGREEMENT APPROVAL FORM

**To:** Air Pollution Control Officer  
**Staff Contact:** Jim Fredrickson  
**Date:** January 8, 2014  
**Grant Program:** Off-Road Equipment Replacement Program (Carl Moyer Program)

## GRANT INFORMATION

**Grantee:** Rancho Guadalupe LLC  
**Grant Agreement Number:** AP131404  
**Grant Agreement Amount:** \$100,000  
**Existing Equipment:** 1992 John Deere 4960 agricultural tractor w/Tier 0 engine  
**New Equipment:** 2012 John Deere 7230R agricultural tractor w/Tier 4i engine  
**Grant Cost-Effectiveness:** \$16,673/ton NO<sub>x</sub>+ROC+PM<sub>10</sub>  
**Program Limit:** \$17,080/ton NO<sub>x</sub>+ROC+PM<sub>10</sub>  
**Project Life:** 4 Years  
**Project Lifetime Emission Reductions:** 3.74 tons NO<sub>x</sub>+ROC+PM<sub>10</sub>

## PROGRAM INFORMATION

**Approved Program Budget:** \$2,000,000  
**Encumbered Grant Agreements:** \$1,341,100 (Including current Grant)  
**Program Balance:** \$ 658,900  
**Average Program Cost-Effectiveness:** \$13,956/ton NO<sub>x</sub>+ROC+PM<sub>10</sub> (Including current Grant)

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

Air Pollution Control Officer

Date: 1/8/2014

# GRANT AGREEMENT APPROVAL FORM

**To:** Air Pollution Control Officer  
**Staff Contact:** Jim Fredrickson  
**Date:** February 10, 2014  
**Grant Program:** Off-Road Equipment Replacement Program (Carl Moyer Program)

## GRANT INFORMATION

**Grantee:** Santa Maria Valley Crop Service  
**Grant Agreement Number:** AP131405  
**Grant Agreement Amount:** \$45,835  
**Existing Equipment:** 1998 Landini 7860HC spray tractor w/Tier 0 engine  
**New Equipment:** 2013 John Deere 5085M spray tractor w/Tier 4i engine  
**Grant Cost-Effectiveness:** \$15,989/ton NO<sub>x</sub>+ROC+PM<sub>10</sub>  
**Program Limit:** \$17,080/ton NO<sub>x</sub>+ROC+PM<sub>10</sub>  
**Project Life:** 9 Years  
**Project Lifetime Emission Reductions:** 1.37 tons NO<sub>x</sub>+ROC+PM<sub>10</sub>

## PROGRAM INFORMATION

**Approved Program Budget:** \$2,000,000  
**Encumbered Grant Agreements:** \$1,386,935 (Including current Grant)  
**Program Balance:** \$ 613,065  
**Average Program Cost-Effectiveness:** \$14,063/ton NO<sub>x</sub>+ROC+PM<sub>10</sub> (Including current Grant)

Approved:   
Air Pollution Control Officer

Date: 2/10/2014

# GRANT AGREEMENT APPROVAL FORM

**To:** Air Pollution Control Officer  
**Staff Contact:** Jim Fredrickson  
**Date:** March 4, 2014  
**Grant Program:** Lower Emission School Bus Replacement and Retrofit Program (LESBP)

## GRANT INFORMATION

**Grantee:** Orcutt Union School District  
**Grant Agreement Number:** AP131409 [Bus #12]  
**Grant Agreement Amount:** \$16,051  
**Existing Equipment:** 1990 Blue Bird School Bus with a 1990 Caterpillar engine  
**Retrofit Equipment:** ESW Clean Tech Horizon Electric Particulate Filter  
**Grant Cost-Effectiveness:** Not Applicable for the LESBP  
**Program Limit:** Not Applicable for the LESBP  
**Project Life:** 5 Years  
**Project Lifetime Emission Reductions:** Not Applicable for the LESBP

## PROGRAM INFORMATION

**Approved Program Budget:** \$2,279,708  
**Encumbered Grant Agreements:** \$1,832,035 (Including current Grant)  
**Program Balance:** \$ 447,673  
**Average Program Cost-Effectiveness:** Not Applicable for the LESBP

Approved:   
Air Pollution Control Officer

Date: 3/4/2014

# GRANT AGREEMENT APPROVAL FORM

**To:** Air Pollution Control Officer  
**Staff Contact:** Jim Fredrickson  
**Date:** March 4, 2014  
**Grant Program:** Lower Emission School Bus Replacement and Retrofit Program (LESBP)

## GRANT INFORMATION

**Grantee:** Orcutt Union School District  
**Grant Agreement Number:** AP131410 [Bus #15]  
**Grant Agreement Amount:** \$16,051  
**Existing Equipment:** 1990 Blue Bird School Bus with a 1990 Caterpillar engine  
**Retrofit Equipment:** ESW Clean Tech Horizon Electric Particulate Filter  
**Grant Cost-Effectiveness:** Not Applicable for the LESBP  
**Program Limit:** Not Applicable for the LESBP  
**Project Life:** 5 Years  
**Project Lifetime Emission Reductions:** Not Applicable for the LESBP

## PROGRAM INFORMATION

**Approved Program Budget:** \$2,279,708  
**Encumbered Grant Agreements:** \$1,848,086 (Including current Grant)  
**Program Balance:** \$ 431,622  
**Average Program Cost-Effectiveness:** Not Applicable for the LESBP

Approved:   
Air Pollution Control Officer

Date: 3/4/2014