

Grant Agreement Approval Form

To: Air Pollution Control Officer
Staff Contact: Jim Fredrickson
Date: August 24, 2012
Grant Program: Lower Emission School Bus Program (LESBP)

Grant Information

Grantee: Lompoc Unified School District
Grant Agreement No.: AP121301
Grant Agreement Amount (\$): \$25,000
New Equipment: One 2013 Blue Bird school bus, 2012 Cummins diesel engine certified to 2012 EPA emissions standards.
Grant Cost-Effectiveness (C/E): Not Applicable for the LESBP
Program Limit (\$/ton): Not Applicable for the LESBP
Projected Lifetime Emission Reductions: 1.23 tons NOx; 0.05 tons ROC; 0.05 tons PM10

Program Information

Approved Program Budget (\$): \$2,279,708
Encumbered Grant Agreements (\$): \$1,585,486 (Including current Grant)
Program Balance (\$): \$ 694,222
Program-Averaged Cost-Effectiveness (\$/ton): Not Applicable for the LESBP

Approved: 
Air Pollution Control Officer

Date: 8/24/12

Grant Agreement Approval Form

To: Air Pollution Control Officer
Staff Contact: Jim Fredrickson
Date: August 24, 2012
Grant Program: Lower Emission School Bus Program (LESBP)

Grant Information

Grantee: Lompoc Unified School District
Grant Agreement No.: AP121302
Grant Agreement Amount (\$): \$25,000
New Equipment: One 2013 Blue Bird school bus, 2012 Cummins diesel engine certified to 2012 EPA emissions standards.
Grant Cost-Effectiveness (C/E): Not Applicable for the LESBP
Program Limit (\$/ton): Not Applicable for the LESBP
Projected Lifetime Emission Reductions: 1.15 tons NOx; 0.05 tons ROC; 0.05 tons PM10

Program Information

Approved Program Budget (\$): \$2,279,708
Encumbered Grant Agreements (\$): \$1,610,486 (Including current Grant)
Program Balance (\$): \$ 669,222
Program-Averaged Cost-Effectiveness (\$/ton): Not Applicable for the LESBP

Approved: 
Air Pollution Control Officer

Date: 8/24/12

Grant Agreement Approval Form

To: Air Pollution Control Officer
Staff Contact: Al Ronyecz
Date: August 10, 2012
Grant Program: Marine Engine Repower Program

Grant Information

Grantee: John Colgate
Grant Agreement No.: AP121305
Grant Agreement Amount (\$): \$58,700
Existing Equipment: 1993 Cummins 6CTA8.3M Tier 0 marine engine
Replacement Equipment: 2012 Cummins QSL8.9 Tier 2 marine engine
Grant Cost-Effectiveness (C/E): \$14,377 /ton NO_x+ROG+20*PM₁₀
Program Limit (\$/ton): \$16,400
Project Life: 4 Years
Projected Lifetime Emission Reductions: 3.1 tons NO_x+ROG+PM₁₀

Program Information

Approved Program Budget (\$): \$2,075,000
Encumbered Grant Agreements (\$): \$1,851,352 (Including current Grant)
Program Balance (\$): \$223,648
Program-Averaged Cost-Effectiveness (\$/ton): \$12,819 (Including current Grant)

Approved: 
Air Pollution Control Officer

Date: 8/10/12

Grant Agreement Approval Form

To: Air Pollution Control Officer
Staff Contact: Al Ronyecz
Date: August 13, 2012
Grant Program: Off Road Equipment Replacement Program

Grant Information

Grantee: Swift Ranch Company, Inc.
Grant Agreement No.: AP121306
Grant Agreement Amount (\$): \$100,000
Existing Equipment: 2003 New Holland TG285 agricultural tractor with Tier 1 engine
Replacement Equipment: 2012 Case Magnum 315 agricultural tractor with Tier 4 interim alt NOx engine
Grant Cost-Effectiveness (C/E): \$14,460 /ton NOx+ROG+20*PM₁₀
Program Limit (\$/ton): \$17,080
Project Life: 4 Years
Projected Lifetime Emission Reductions: 5.2 tons NOx+ROG+PM₁₀

Program Information

Approved Program Budget (\$): \$1,000,000
Encumbered Grant Agreements (\$): \$860,600 (Including current Grant)
Program Balance (\$): \$139,400
Program-Averaged Cost-Effectiveness (\$/ton): \$14,459 (Including current Grant)

Approved: 
Air Pollution Control Officer

Date: 8/13/12

Grant Agreement Approval Form

To: Air Pollution Control Officer
Staff Contact: Al Ronyecz
Date: October 4, 2012
Grant Program: Off Road Equipment Replacement Program

Grant Information

Grantee: Rancho Guadalupe LLC
Grant Agreement No.: AP121307
Grant Agreement Amount (\$): \$100,000
Existing Equipment: 1991 John Deere 4960 agricultural tractor with Tier 0 engine
Replacement Equipment: 2012 John Deere 7230R agricultural tractor with Tier 4 interim alt NOx engine
Grant Cost-Effectiveness (C/E): \$11,763 /ton NOx+ROG+20*PM₁₀
Program Limit (\$/ton): \$17,080
Project Life: 4 Years
Projected Lifetime Emission Reductions: 5.2 tons NOx+ROG+PM₁₀

Program Information

Approved Program Budget (\$): \$1,500,000
Encumbered Grant Agreements (\$): \$960,600 (Including current Grant)
Program Balance (\$): \$539,400
Program-Averaged Cost-Effectiveness (\$/ton): \$14,713 (Including current Grant)

Approved: 
Air Pollution Control Officer

Date: 10/4/12