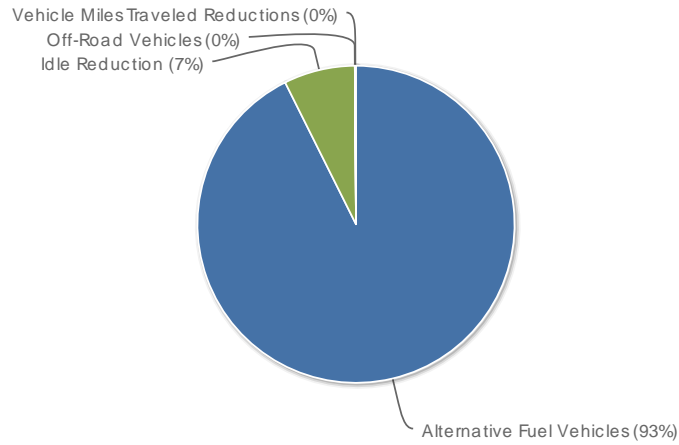


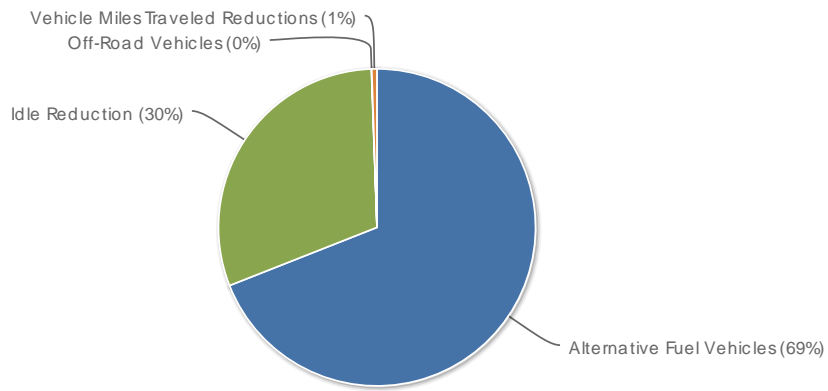
2010 Gallons of Gasoline Equivalent Reduced

7,517,194 gallons

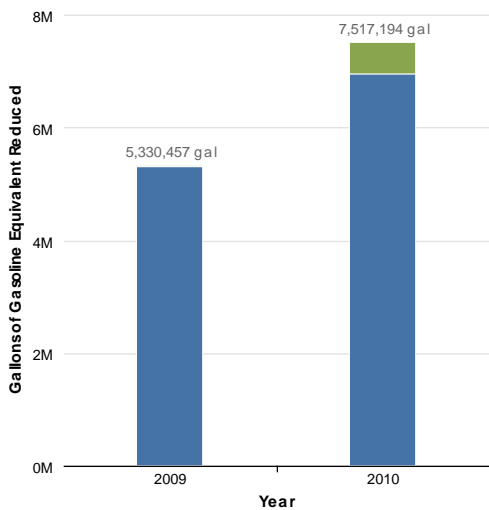


2010 Greenhouse Gas Emissions Reduced

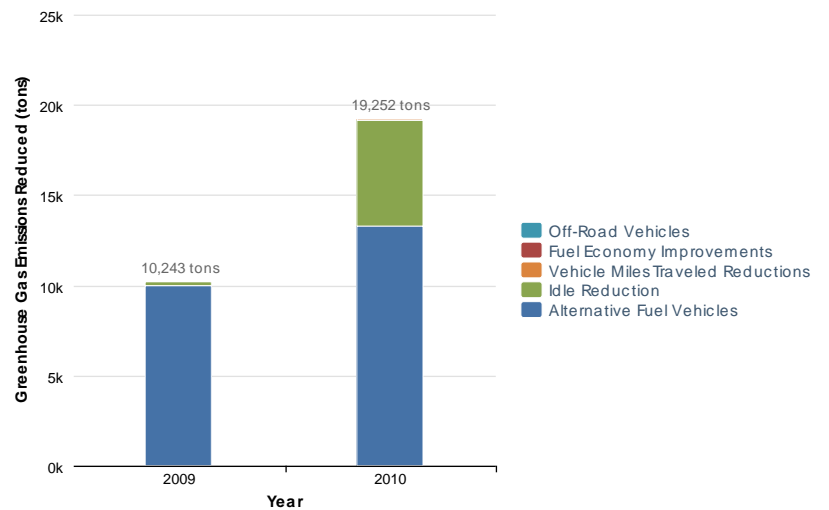
19,252 tons



Historical Gallons of Gasoline Equivalent Reduced



Historical Greenhouse Gas Emissions Reduced



COALITION

San Joaquin Valley Clean Cities - CA

<http://www.valleyleancities.com>

Designated: 10/21/1994

Boundaries: Counties: Fresno, Kern, Kings, Madera, Mariposa, San Joaquin, Stanislaus, Tulare

COORDINATORS

	Address	Telephone	Fax
Roger Teschner	2261 Firwood Ct. Discovery Bay, CA 94505	209-518-6474	
Linda Urata	c/o Project Clean Air, Inc. 7850 White Lane, Suite E, PMB 362 Bakersfield, CA 93309-5545	661-342-8262	
Number of coordinators			-
Coordinator(s) hours per week on Clean Cities			10 hours
Other staff hours per week on Clean Cities			-
How long have you been the coordinator?			10 years

OPERATING INFORMATION

Stakeholders

Number of stakeholders	33
Number of private stakeholders	7
Does the State Energy Office provide any financial support to the coalition or stakeholders?	No
How would you rate the quality of the data on your survey?	Good
How do you obtain most of your data for the survey?	Coalition records, Estimates, Paper or electronic surveys to stakeholders, Survey stakeholders by phone
Has your coalition registered with www.grants.gov?	Yes

2010 Outside Funding

Stakeholder dues collected	\$1,525
How much funding is obtained from other sources to cover coalition operating expenses?	\$1,500
Non-DOE or ARRA grant and matching funds spent in 2010	\$600,000
Total non-DOE or ARRA funding in 2010	\$603,025

OUTREACH ACTIVITIES

Activity Name	Dates	Activity Type	Percentage from Coalition	Persons Reached
Clean Energy Expo - Valley CAN	02/16/2010	Literature Distribution	40%	250
<p>Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Vehicle miles traveled reduction Audience: General Fleets, Government, Public, Utility, Other</p> <p><i>Literature was distributed at this one-day conference. Our booth featured a Pedal-a-watt. Local high school students were especially interested in powering a light-bulb by pedaling a bicycle. The students produced a video about the energy program at their school and included this activity - broadening our reach to demonstrate the power displaced by riding a bike vs. traditional fuels.</i></p>				
Bakersfield College Garden Fest	04/17/2010	Literature Distribution	40%	250
<p>Technology: Alternative fuel vehicles, Hybrid electric vehicles, Vehicle miles traveled reduction Audience: Public</p>				
2010 Green Expo & Beautiful Bksfld	04/17/2010	Literature Distribution	40%	750
<p>Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Vehicle miles traveled reduction Audience: General Fleets, Government, Public, Transit, Utility, Waste, Other</p> <p><i>Toyota North and the Arvin Police Department displayed new and in-use hybrid vehicles. The SJVCCC distributed literature and give-away items. Bike Bakersfield displayed bicycles. The Valley Air District collected entries into a drawing for an electric lawn-mower. Golden Empire Transit and Kern Regional Transit distributed route information and featured their CNG fueled buses. Kern Commuter Connection advertised their ride-matching website and other Transportation Demand Management strategies such as telecommuting and vanpools.</i></p>				
Earth Day at Reedley & Orange Cove	04/22/2010	Media Event	100%	2,500
<p>Technology: Alternative fuel vehicles Audience: Other</p> <p><i>Student Activities at Reedley HS and Orange Cove HS</i></p>				
CSUB Celebrates!	04/24/2010	Literature Distribution	40%	350
<p>Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Government, Public</p> <p><i>California University, Bakersfield hosts this annual event. The campus has created a sustainability committee and is in the process of implementing numerous petroleum-reducing projects, including a solar car-port over a large parking lot, bike sharing, carpooling, and car-sharing. The SJVCCC stakeholders have served as both resource and cheerleader for these activities.</i></p>				
Downtown Bakersfield Criterium	05/01/2010	Literature Distribution	100%	300
<p>Technology: Vehicle miles traveled reduction Audience: Public, Transit</p> <p><i>Bicycling event in downtown Bakersfield. Distributed information regarding air quality, lung health, transportation options (Golden Empire Transit is 100% CNG and KRT has numerous CNG in their fleet).</i></p>				
AWMA Technical Confernece	05/06/2010	Literature Distribution	100%	150
<p>Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: General Fleets, Government, Public, Utility, Other</p> <p><i>The Golden Empire Chapter of the Air and Waste Management Association hosts this annual Technical Conference. Hybrid vehicles were present. Literature was distributed.</i></p>				
Safe and Clean Routes to School	05/06/2010, 05/13/2010	Media Event	100%	1,200
<p>Technology: Idle reduction, Vehicle miles traveled reduction Audience: Public</p> <p><i>Safe and Clean Routes to School events were held at Palla Elementary and Almondale Elementary Schools in Bakersfield. This version of the traditional SRTS program adds education regarding air quality. These events are supported by the SJVCCC. The Coordinator co-wrote the grant that funds this program for three years.</i></p>				
Downtown Bakersfield First Friday	05/07/2010	Literature Distribution	10%	300
<p>Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Public</p> <p><i>The SJVCCC partners with several agencies in Kern County to promote clean air transportation options throughout the month of May, which is designated Clean Air Month. This event is held by the Downtown Bakersfield Business Association. Literature was distributed at a booth during the event.</i></p>				

Activity Name	Dates	Activity Type	Percentage from Coalition	Persons Reached
One-on-one stakeholder meetings	05/12/2010	Meeting - Other	100%	1
<p>Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction</p> <p>Audience: Government, Transit</p> <p><i>From time-to-time the SJVCCC Coordinator meets one-on-one with a stakeholder to receive program updates, offer assistance, celebrate success. This day, the Coordinator met with the Ciy of Delano Transit Manager who noted some repair difficulties he was experiencing with his CNG Fleet. The Coordinator made some referrals for assistance.</i></p>				
Downtown Bakersfield Street Faire	05/15/2010	Literature Distribution	10%	300
<p>Technology: Alternative fuel vehicles, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction</p> <p>Audience: Public, Transit</p> <p><i>Literature was distributed at this event. A Golden Empire Transit CNG-fueled bus is displayed. Giveaway items were distributed.</i></p>				
Bike to Work Week	05/17/2010, 05/18/2010, 05/19/2010, 05/20/2010, 05/21/2010	Meeting - Other	100%	5,000
<p>Technology: Idle reduction, Vehicle miles traveled reduction</p> <p>Audience: Public, Transit</p> <p><i>May 17-21 was celebrated as Bike to Work Week, with May 20th as Bike to Work Day. Outreach in advance of this week included television, yard signs, print media, newsletters, emails, and in-person speaking presentations to worksites and community organizations. Bike Bakersfield and the Valley Air District are the primary partners in this event. Golden Empire Transit also plays a significant role.</i></p>				
Biodiesel Basics Workshop	05/19/2010	Meeting - Stakeholder	100%	50
<p>Technology: Alternative fuel vehicles, Fuel blends</p> <p>Audience: Delivery, General Fleets, Government, Public, Waste, Other</p> <p><i>The total persons reached indicates the people attending and directly involved in the event. This event was broadcast over a radio blog, reaching hundreds of interested individuals. Sponsored by the US DOE in cooperation with the SJVCCC and North Carolina Solar Center/NC University and supported by Purpose Focused. The event was held at Fresno City College in partnership with the Advanced TEchnology Training Center.</i></p>				
National Amgen Tour	05/20/2010	Literature Distribution	10%	300
<p>Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction</p> <p>Audience: Public</p> <p><i>The National Amgen Tour is a premier cycling event that added Bakersfield as a venue. Stakeholder Bike Bakersfield helped bring the event to Bakersfield and distributed literature at a booth at the event. This event drew national attention to Bakersfield and drew thousands of visitors, engaging the local community and increasing enthusiasm for cycling and alternative transportation.</i></p>				
Community College Technician Trng.	07/12/2010	Meeting - Other	100%	1
<p>Technology: Alternative fuel vehicles</p> <p>Audience: Government, Public</p> <p><i>The SJVCCC Coordinator met with David Teasdale with the Kern Community College District. The SJVCCC provided a 'virtual' introduction to other providers of Alt. Fuel Training (Greg Newhouse, Al Ebron). The SJVCCC provided a letter of suport and information to support two grant requests. On November 12th, Mr. Teasdale notified Linda Urata that the District will recieve a State Chancellor's Office grant to support CNG Mechanic Training and Hybrid Electric Vehicle Mechanic Training. This will preserve training opportunitites within the San Joaquin Valley.</i></p>				
CNG Repair & Diagnostic Class	09/21/2010	Meeting - Other	100%	20
<p>Technology: Alternative fuel vehicles</p> <p>Audience: General Fleets</p> <p><i>Education sponsored by A-1 Alternative Fuel Systems</i></p>				
CNG Workshop	09/24/2010	Meeting - Stakeholder	100%	50
<p>Technology: Alternative fuel vehicles, Fuel economy improvements, Hybrid electric vehicles</p> <p>Audience: Airport, General Fleets, Government, Public, Transit, Utility, Waste</p> <p><i>Southern California Gas, a Sempra Utility co-hosted this event to promote CNG as a vehicle fuel. The California Air Resources Board waiver status was a key topic.</i></p>				
Measure C Clean Air Bus Awards	10/01/2010	Media Event	100%	80
<p>Technology: Alternative fuel vehicles</p> <p>Audience: General Fleets, Government, Public, Other</p> <p><i>Award presentation of \$720,000 check by Air District & ARB Officials, display of old & new buses</i></p>				

Activity Name	Dates	Activity Type	Percentage from Coalition	Persons Reached
Rideshare Week	10/04/2010, 10/05/2010, 10/06/2010, 10/07/2010, 10/08/2010	Media Event	25%	5,000
<p>Technology: Vehicle miles traveled reduction Audience: Public</p> <p><i>SJVCCC Stakeholder Kern Commuter Connection hosted Rideshare Week - It's a Total Trip throughout Kern County. Television, radio, and print advertising as well as direct outreach and posters were distributed in advance of this event. The event also featured a pledge and prize campaign. The SJVCCC Coordinator stepped in to complete this event when the Rideshare Coordinator moved out-of-state.</i></p>				
Greater Bakersfield CoC Expo	10/26/2010	Literature Distribution	40%	500
<p>Technology: Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Government, Public, Transit, Other</p> <p><i>The SJVCCC Coordinator distributed literature regarding Kern Commuter Connection and Kern Energy Watch during the Greater Bakersfield Chamber of Commerce Business Expo.</i></p>				
Plug-In EV Readiness Guest Speaker	10/28/2010	Meeting - Stakeholder	100%	20
<p>Technology: Alternative fuel vehicles, Hybrid electric vehicles Audience: Government</p> <p><i>Southern California Edison provided a guest speaker to address the local government partnership group Kern Energy Watch which comprises the County of Kern and ten municipalities. The San Joaquin Valley Clean Cities Coalition provided a speaker and packages of information (mostly provided by NREL). Follow-up activities will proceed with the County of Kern Planning Department..</i></p>				
Lower Emissions School Bus Program	11/01/2010	Media Event	100%	80
<p>Technology: Alternative fuel vehicles, Fuel blends Audience: General Fleets, Government, Public, Other</p> <p><i>Award presentation of \$540,000 check by Air District & ARB Officials, display of old & new buses</i></p>				
EV Rebates and Incentives Workshop	11/04/2010	Meeting - Other	100%	800
<p>Technology: Alternative fuel vehicles Audience: Airport, General Fleets, Government, Public, Transit, Utility, Waste</p> <p><i>San Joaquin Valley Air Pollution Control District in partnership with the California Center for Sustainable Energy hosted a workshop in Fresno on EV Rebates and Incentives. The workshop was advertised to SJVCCC members and broadly throughout the eight county region served by the Air District and the Coalition.</i></p>				
LNG Production Facility	11/08/2010	Meeting - Other	100%	4
<p>Technology: Alternative fuel vehicles Audience: Other</p> <p><i>SJVCCC Stakeholder Southwest Transportation Agency seeks to install a LNG Liquefier. SWTA provides transportation services to more than 5,000 Fresno-area students. SWTA requested the SJVCCC Coordinator meet with the project developers from INEAL and a local engineer regarding the project and requesting assistance in seeking funds for this effort.</i></p>				
Total:				18,256

GRANTS

Grantor	Total Grant Amount	Total Matching Funds	Total Project Funding	Grant Amount Spent in 2010	Matching Funds Spent in 2010	Total Project Funding Spent in 2010
CMAQ	\$1,097,783	\$25,981	\$1,123,765	\$0	\$0	\$0
<p>Length of grant: 1 Year grant began: 2010 Sources of the grant: None of the above Technologies: Other Purpose: Diesel refuge trucks <i>Waiting for trucks to arrive before funds are used</i></p>						

Grantor	Total Grant Amount	Total Matching Funds	Total Project Funding	Grant Amount Spent in 2010	Matching Funds Spent in 2010	Total Project Funding Spent in 2010
EPA	\$300,000	\$300,000	\$600,000	\$300,000	\$300,000	\$600,000
Length of grant: 1 Year grant began: 2010 Sources of the grant: None of the above Technologies: CNG - Compressed Natural Gas Purpose: Purchase School Buses <i>Mini Consortium with Delano Union School District.</i>						
Total:	\$1,397,783	\$325,981	\$1,723,765	\$300,000	\$300,000	\$600,000

FUEL STATIONS

New Stations

Fuel	Public Stations	Private Stations
Biodiesel	-	-
CNG - Compressed Natural Gas	-	-
E85 - 85% Ethanol	-	-
Electricity	5	-
Hydrogen	-	-
LNG - Liquefied Natural Gas	-	-
LPG - Liquefied Petroleum Gas	-	-
Total:	5	0

VEHICLE & FUEL INVENTORY

Alternative Fuel & Vehicles

Fleet/Fuel Provider Name	Vehicle Class	Fuel	Number of Vehicles	Fuel Used	GGE Reduced	GHG Reduced
2007/2008 Carry Forward	Heavy-Duty	CNG	749	100% of time	4,043,833 gal	7,607.1 tons
Miles traveled per vehicle: 27,325 mi Average vehicle fuel economy: - MPGde Market: General/Unknown Vehicle type: Unknown/Other Percentage from coalition: 100% <i>Primarily school buses and transit buses.</i>						
2007/2008 Carry Forward	Heavy-Duty	LNG	139	100% of time	750,458 gal	1,373.1 tons
Miles traveled per vehicle: 27,325 mi Average vehicle fuel economy: - MPGde Market: General/Unknown Vehicle type: Unknown/Other Percentage from coalition: 100% <i>Carry forward consists of over-the-road trucks, waste haulers.</i>						
2007/2008 Carry Forward	Heavy-Duty	LPG	4	100% of time	21,596 gal	45.1 tons
Miles traveled per vehicle: 27,325 mi Average vehicle fuel economy: - MPGde Market: General/Unknown Vehicle type: Unknown/Other Percentage from coalition: 100% <i>Assumed a 20% fleet reduction from the 2009 Annual Report.</i>						

Fleet/Fuel Provider Name	Vehicle Class	Fuel	Number of Vehicles	Fuel Used	GGE Reduced	GHG Reduced
2007/2008 Carry Forward	Light-Duty	CNG	941	100% of time	614,405 gal	1,155.8 tons
Miles traveled per vehicle: 11,818 mi Average vehicle fuel economy: - MPGge Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% Assumes a 10% reduction in fleet from the 2009 Annual Report.						
2007/2008 Carry Forward	Light-Duty	NEV	200	100% of time	55,766 gal	181.1 tons
Miles traveled per vehicle: 11,432 mi Average vehicle fuel economy: - MPGge Market: Government - Local Vehicle type: Unknown/Other Percentage from coalition: 100% Assumes 10% reduction in fleet from 2009 Annual Report. Also uses 2010 default mileage which is lower than the 2009 Annual Report mileage reported. Mostly school site and local government use.						
2008 Carry Forward	Light-Duty	Biodiesel (100%)	1	100% of time	617 gal	6.0 tons
Miles traveled per vehicle: 11,432 mi Average vehicle fuel economy: - MPG Market: General/Unknown Vehicle type: Unknown/Other Percentage from coalition: 100% Assumes a 50% reduction in fleet numbers reported on the 2009 Annual Report.						
A-1 Alternative Fuels	Light-Duty	CNG	4	570,000 GGE	541,533 gal	1,018.7 tons
Market: General/Unknown Vehicle type: Car Percentage from coalition: 100%						
A-1 Alternative Fuels	Light-Duty	CNG	3	270,000 GGE	256,516 gal	482.5 tons
Market: General/Unknown Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% A1 Auto Electric has been a stakeholder in SJVCCC since 1996. Owner Mark Gilio serves as the Membership Chairman on the Executive Committee.						
Adrianus Resources Inc	Light-Duty	CNG	1	34,000 GGE	32,302 gal	60.8 tons
Market: General/Unknown Vehicle type: Car Percentage from coalition: 100%						
City of Tulare	Heavy-Duty	Biodiesel (20%)	20	100% of time	18,821 gal	172.5 tons
Miles traveled per vehicle: 23,814 mi Average vehicle fuel economy: - MPG Market: Government - Local Vehicle type: Unknown/Other Percentage from coalition: 100% Only B20 served to city fleet, including Fire Department.						
City of Tulare	Heavy-Duty	CNG	12	100% of time	44,259 gal	83.3 tons
Miles traveled per vehicle: 10,000 mi Average vehicle fuel economy: - MPGde Market: Government - Local Vehicle type: Bus: Transit Percentage from coalition: 100%						
City of Tulare	Heavy-Duty	LNG	4	100% of time	14,753 gal	27.0 tons
Miles traveled per vehicle: 10,000 mi Average vehicle fuel economy: - MPGde Market: Government - Local Vehicle type: Bus: Transit Percentage from coalition: 100%						

Fleet/Fuel Provider Name	Vehicle Class	Fuel	Number of Vehicles	Fuel Used	GGE Reduced	GHG Reduced
City of Tulare Miles traveled per vehicle: 8,000 mi Average vehicle fuel economy: - MPGde Market: Government - Local Vehicle type: Truck: Refuse Percentage from coalition: 100%	Heavy-Duty	LNG	16	100% of time	56,651 gal	103.7 tons
City of Tulare Miles traveled per vehicle: 2,000 mi Average vehicle fuel economy: - MPGge Market: Government - Local Vehicle type: Unknown/Other Percentage from coalition: 100%	Light-Duty	CNG	16	100% of time	1,561 gal	2.9 tons
City of Tulare Miles traveled per vehicle: 11,432 mi Average vehicle fuel economy: - MPG Market: Government - Local Vehicle type: Unknown/Other Percentage from coalition: 65% <i>Fuel at the third public fueling station in California, open in 2007.</i>	Light-Duty	E85	60	100% of time	16,029 gal	40.1 tons
City of Tulare Street Sweepers Miles traveled per vehicle: 5,000 mi Average vehicle fuel economy: - MPGde Market: Government - Local Vehicle type: Unknown/Other Percentage from coalition: 100%	Heavy-Duty	CNG	3	100% of time	2,964 gal	5.6 tons
Kern County Superintendent of Schools Market: Government - Local Vehicle type: Bus: School Percentage from coalition: 100%	Heavy-Duty	CNG	56	130,000 GGE	123,508 gal	232.3 tons
Kings Canyon Unified School District Market: Government - Local Vehicle type: Bus: School Percentage from coalition: 100% <i>CNG Powered John Deere Bluebird school buses</i>	Heavy-Duty	CNG	25	110,000 GGE	104,506 gal	196.6 tons
Kings Canyon Unified School District Miles traveled per vehicle: 13,500 mi Average vehicle fuel economy: - MPGde Market: School Bus Vehicle type: Percentage from coalition: 100%	Heavy-Duty	CNG	47	100% of time	97,046 gal	182.6 tons
Kings County Blue Bird Market: Government - Local Vehicle type: Bus: Transit Percentage from coalition: 100%	Heavy-Duty	CNG	1	17,000 GGE	16,151 gal	30.4 tons
Kings County Blue Bird Low Floor Market: Government - Local Vehicle type: Bus: Transit Percentage from coalition: 100%	Heavy-Duty	CNG	8	86,400 GGE	82,085 gal	154.4 tons

Fleet/Fuel Provider Name	Vehicle Class	Fuel	Number of Vehicles	Fuel Used	GGE Reduced	GHG Reduced
Kings County New Flyer Low Floor	Heavy-Duty	CNG	5	70,900 GGE	67,359 gal	126.7 tons
Market: Government - Local Vehicle type: Bus: Transit Percentage from coalition: 100%						
Total:			2,315		6,962,718 gal	13,288 tons

Off-Road Vehicles

Fleet Name	Application	Method	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
A-1 Forklift	Forklifts		LPG	1	327 gal	0.7 tons
Fuel used: 520 gal Percentage from coalition: 85%						
City of Tulare	Construction equipment		Biodiesel (20%)	16	508 gal	4.7 tons
Fuel used: 2,500 gal Percentage from coalition: 100% All diesel equipment						
Total:				17	835 gal	5 tons

FUEL ECONOMY

Vehicle Miles Traveled Reductions

Fleet Name	Method	Vehicle Class	GGE Reduced	GHG Reduced
Kinder Project	Mass transit	Heavy-Duty	8,365 gal	103.7 tons
Fuel: Diesel Fuel economy: 10 MPG Number of vehicles: 18 VMT reduction per vehicle: 4,200 mi Percentage from coalition: 100%				
<i>By eliminating mid-day classes & only offering all-day classes, the reduction was over 21 hours of driving time per day in CNG & diesel powered (180 day school year). Caley changed fuel economy from 6000mpg to 10 (assuming these are shuttles) and calculated 4200 miles per bus per year.</i>				
Total:			8,365 gal	104 tons

IDLE REDUCTION

Truck Stop Electrification

Project Name	Number of Bays	Usage per Bay	GGE Reduced	GHG Reduced
IdleAire Bruce's Truck Stop	98	2,225 hrs/year	48,253 gal	515.8 tons
Percentage from coalition: 20%				
<i>The San Joaquin Valley Air Pollution Control District provided funding to IdleAir for truck stop electrification. The SJVCCC could not verify if this was one of the locations to receive funding so the percentage is modest.</i>				
IdleAire Bruce's Truck Stop	21	700 hrs/year	3,253 gal	34.8 tons
Percentage from coalition: 20%				
<i>Convoy Solutions, start date uncertain to SJVCCC</i>				
IdleAire Love's #223 Ripon	41	8,784 hrs/year	79,698 gal	851.9 tons
Percentage from coalition: 20%				
<i>Convoy Solutions reports 9,906 hours. 2010 Annual Report max is 8784.</i>				
IdleAire Love's #223 Ripon	72	4,253 hrs/year	67,764 gal	724.3 tons
Percentage from coalition: 20%				

Project Name	Number of Bays	Usage per Bay	GGE Reduced	GHG Reduced
IdleAire Petro #46 Los Banos Percentage from coalition: 20%	108	2,422 hrs/year	57,885 gal	618.7 tons
IdleAire Petro Wheeler Ridge Lebec Percentage from coalition: 20%	66	5,192 hrs/year	75,831 gal	810.6 tons
IdleAire Pilot #365 Madera Percentage from coalition: 20%	62	2,896 hrs/year	39,734 gal	424.7 tons
IdleAire Pilot #365 Madera Percentage from coalition: 20% <i>Convoy Solutions</i>	28	6,089 hrs/year	37,729 gal	403.3 tons
IdleAire TA Coachella Percentage from coalition: 20%	72	3,752 hrs/year	59,781 gal	639.0 tons
IdleAire TA Santa Nella Percentage from coalition: 20%	51	5,290 hrs/year	59,703 gal	638.2 tons
Total:	619		529,630 gal	5,661 tons

Other Idle Reduction

Project Name	Number of Vehicles	Idling Reduced per Vehicle	Fuel Saved per Vehicle	GGE Reduced	GHG Reduced
City of Hanford Public Works Type of project: Policies Type of vehicle: Other Percentage from coalition: 100% <i>Diesel</i>	5	1 mins/day 240 days/year	1 gal/hr	20 gal	0.2 tons
Clovis Unified School District Type of project: Policies Type of vehicle: School Bus Percentage from coalition: 100% <i>Idle reduction minutes estimated. Mandates may have influenced this decision.</i>	68	30 mins/day 180 days/year	1 gal/hr	6,120 gal	75.9 tons
Kings Canyon School Buses Type of project: Idle reduction programs Type of vehicle: School Bus Percentage from coalition: 65% <i>California ARB mandate for School Buses</i>	67	30 mins/day 365 days/year	1 gal/hr	8,794 gal	109.0 tons
Public Fleet Warehouse Trucks Type of project: Idle reduction programs Type of vehicle: Other Percentage from coalition: 65% <i>Apply California ARB mandate to Deisel warehouse trucks</i>	3	60 mins/day 365 days/year	1 gal/hr	712 gal	8.8 tons
Total:	143			15,646 gal	194 tons