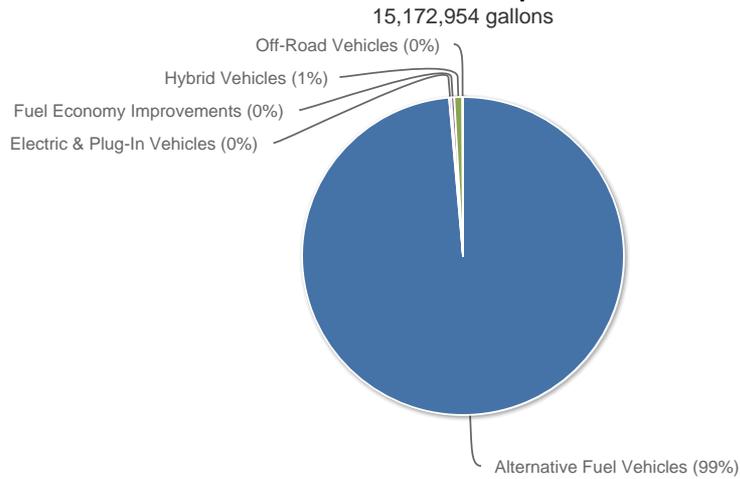
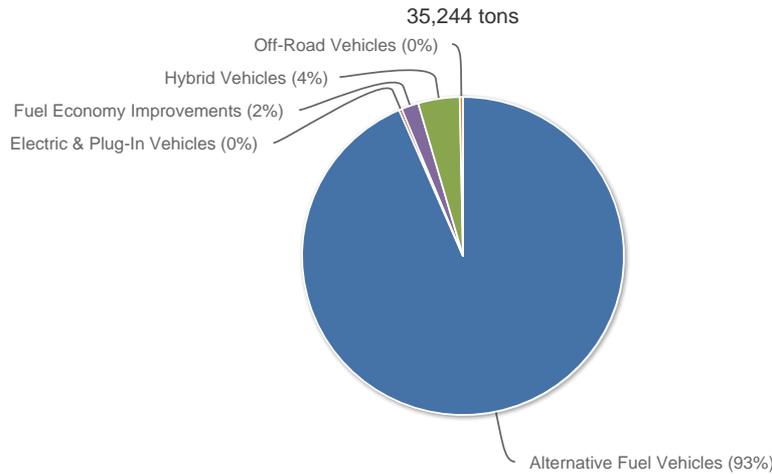


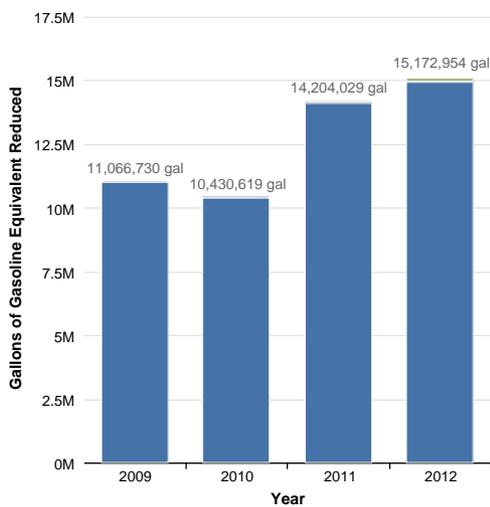
2012 Gallons of Gasoline Equivalent Reduced



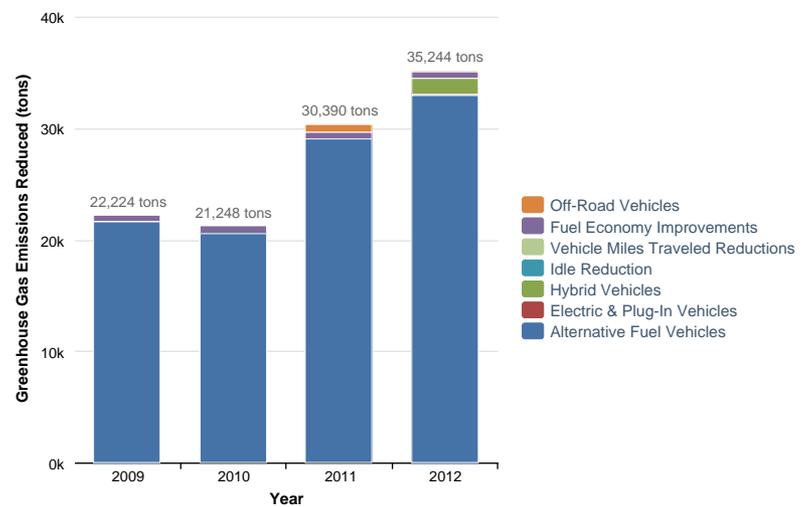
2012 Greenhouse Gas Emissions Reduced



Historical Gallons of Gasoline Equivalent Reduced



Historical Greenhouse Gas Emissions Reduced



COALITION

Greater Long Island Clean Cities - NY

<http://www.gliccc.org>

Designated: 10/18/1996

Boundaries: Counties: Nassau, Suffolk

COORDINATORS

	Address	Telephone	Fax
Rita D. Ebert	1000 Innovation Rd AERTC, Rm 209 Stony Brook, NY 11794-6044	631-504-5771	631-504-5757
Number of coordinators			1
Coordinator(s) hours per week on Clean Cities			40 hours
Other staff hours per week on Clean Cities			70 hours
How long have you been the coordinator?			5 years

OPERATING INFORMATION

Host organization	Nonprofit - Standalone
Stakeholders	
Number of stakeholders	584
Number of private stakeholders	268
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?	Excellent
How do you obtain most of your data for the survey?	Paper, e-mail, or spreadsheet questionnaire to stakeholders, Phone calls to stakeholders
Has your coalition registered with www.grants.gov?	Yes

2012 Outside Funding

Stakeholder dues collected	\$0
How much funding is obtained from other sources to cover coalition operating expenses?	\$34,803
Non-DOE or ARRA grant and matching funds spent in 2012	\$13,000
Total non-DOE or ARRA funding in 2012	\$47,803

OUTREACH ACTIVITIES

Activity Name	Dates	Activity Type	Percentage from Coalition	Persons Reached
Clean Energy Taskforce at Sustainability Institute	01/20/2012	Meeting - Other	10%	65
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction				
Audience: Airport, Delivery, Government, Private Fleets, Public, Utility, Waste, Other				

Activity Name	Dates	Activity Type	Percentage from Coalition	Persons Reached
GLICCC Board of Directors Meetings	01/26/2012, 03/14/2012, 06/06/2012, 10/17/2012	Meeting - Other	100%	45
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Delivery, Government, Private Fleets, Public, Utility, Waste, Other				
Executive Committee Meeting	01/26/2012, 02/17/2012, 03/16/2012, 04/20/2012, 05/11/2012, 06/15/2012, 07/20/2012, 08/17/2012, 09/21/2012, 12/07/2012	Meeting - Other	100%	15
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Airport, Delivery, Government, Private Fleets, Public, Utility, Waste, Other				
Golf Fund Raising Committee Meetings	01/26/2012, 02/17/2012, 03/23/2012, 04/05/2012, 04/18/2012, 04/30/2012, 05/07/2012	Meeting - Other	100%	10
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Airport, Delivery, Government, Private Fleets, Public, Transit, Utility, Waste, Other				
Conference Calls with New York State Energy Research & Deveoplement Agency	02/13/2012, 02/15/2012	Meeting - Other	1%	10
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Airport, Delivery, Government, Private Fleets, Public, Utility, Waste, Other				
GLICCC Electric Vehicle Workshop	02/23/2012	Meeting - Other	100%	40
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Airport, Delivery, Government, Private Fleets, Public, Transit, Utility, Waste, Other				

Activity Name	Dates	Activity Type	Percentage from Coalition	Persons Reached
Transportation Climate Initiative Conference Calls	03/02/2012, 04/16/2012, 05/07/2012, 05/23/2012, 06/04/2012, 06/19/2012, 06/20/2012, 06/28/2012, 07/02/2012, 07/30/2012, 08/14/2012, 08/27/2012, 09/11/2012, 09/20/2012, 09/24/2012, 10/01/2012, 10/09/2012, 11/06/2012, 11/19/2012, 12/04/2012, 12/17/2012	Meeting - Other	1%	20
<p>Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Airport, Delivery, Government, Private Fleets, Public, Transit, Utility, Waste, Other <i>NYSERDA grant with DOE DOE EV Readiness Grant</i></p>				
Natural Gas Workshop ar Bronx Zoo	03/13/2012	Meeting - Other	1%	65
<p>Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Airport, Delivery, Government, Private Fleets, Public, Transit, Utility, Waste, Other</p>				
American Public Works Association/ Long Island Sanitation Officials Association Meeting	03/14/2012, 05/09/2012, 09/19/2012, 10/17/2012	Meeting - Other	1%	40
<p>Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Airport, Delivery, Government, Private Fleets, Public, Transit, Utility, Waste, Other</p>				
H. O. Penn Event	04/03/2012	Media Event	1%	40
<p>Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Airport, Delivery, Government, Private Fleets, Public, Transit, Utility, Waste, Other <i>New Vehicle Display</i></p>				
Brookhaven National Lab Green Vehicle Showcase	04/17/2012	Meeting - Other	1%	50
<p>Technology: Alternative fuel vehicles, Fuel blends, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Airport, Delivery, Government, Private Fleets, Public, Transit, Utility, Waste, Other</p>				
Electric Vehicle Webinar	04/17/2012	Meeting - Other	1%	20
<p>Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Airport, Delivery, Government, Private Fleets, Public, Transit, Utility, Waste, Other <i>An Overview of PEV Deployment activities through U.S. DOE's Clean Cities, RMI's Project Get Ready and C2ES' Action Plan</i></p>				
GLICCC Fund Raising Golf Outing	05/14/2012	Meeting - Other	100%	95
<p>Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Airport, Delivery, Government, Private Fleets, Public, Transit, Utility, Waste, Other</p>				

Activity Name	Dates	Activity Type	Percentage from Coalition	Persons Reached
Solid Waste Conference at Sagamore	05/20/2012, 05/21/2012	Conference participation	1%	300
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Airport, Delivery, Government, Private Fleets, Public, Transit, Utility, Waste, Other				
GLICCC Legislative Committee Meetings	05/31/2012, 09/12/2012	Meeting - Other	100%	25
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Airport, Delivery, Government, Private Fleets, Public, Utility, Waste, Other				
Environmental Protection Agency/ Clean Vehicle Proposals	06/21/2012	Meeting - Other	50%	5
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Airport, Delivery, Government, Private Fleets, Public, Transit, Utility, Waste, Other				
Town of Hempstead Grand Opening of Electric Charging Stations	06/21/2012	Media Event	1%	25
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Airport, Delivery, Government, Private Fleets, Public, Transit, Utility, Waste, Other				
GLICCC Stakeholders Meeting	06/26/2012	Meeting - Stakeholder	100%	300
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Airport, Delivery, Government, Private Fleets, Public, Transit, Utility, Waste, Other				
Advancing The Choice Meetings	06/29/2012, 07/20/2012, 08/01/2012, 08/15/2012, 08/29/2012, 09/12/2012	Advancing the Choice	100%	25
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Airport, Delivery, Government, Private Fleets, Public, Utility, Waste, Other				
New York State Energy Research & Development Agency- Coulomb Meeting	07/17/2012, 08/02/2012, 08/07/2012, 08/13/2012, 08/15/2012	Meeting - Stakeholder	50%	6
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Government, Private Fleets, Public, Utility, Waste, Other				
Oyster Bay CNG Fueling Station Grand Opening	07/25/2012	Media Event	100%	75
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Airport, Delivery, Government, Private Fleets, Public, Transit, Utility, Waste, Other <i>ARRA Project</i>				
Jim Schaefer & Interns Meeting about Interactive Map & Database	08/01/2012	Meeting - Other	100%	5
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Airport, Delivery, Government, Private Fleets, Public, Transit, Utility, Waste, Other				

Activity Name	Dates	Activity Type	Percentage from Coalition	Persons Reached
Suffolk County CNG Fueling Station Grand Opening	08/08/2012	Media Event	100%	75
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Airport, Delivery, Government, Private Fleets, Public, Transit, Utility, Waste, Other <i>ARRA Project</i>				
Greater Long Island Electric Auto Association / Ford Go Further Tour Event	09/12/2012	Meeting - Other	50%	40
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Airport, Delivery, Government, Private Fleets, Public, Utility, Other				
Cummins Open House	09/13/2012	Media Event	1%	150
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Airport, Delivery, Government, Private Fleets, Public, Transit, Utility, Waste, Other <i>New facility on Long Island and viewed new Vehicles</i>				
Cleaner Greener Communities Meeting At Sustainability Institute of Long Island	09/14/2012, 09/28/2012	Meeting - Other	1%	200
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Airport, Delivery, Government, Private Fleets, Public, Utility, Waste, Other				
Environmental Protection Agency Clean Diesel Close Out Call	09/19/2012	Meeting - Other	50%	5
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Delivery, Government, Private Fleets, Public, Utility, Waste, Other				
National Plug In Day	09/23/2012	Media Event	50%	150
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Delivery, Government, Private Fleets, Public, Utility, Waste, Other				
Membership Fees Meeting	09/26/2012	Meeting - Other	100%	25
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Airport, Delivery, Government, Private Fleets, Public, Waste, Other				
New York Metropolitan Transit Council	09/27/2012	Meeting - Other	1%	40
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Airport, Delivery, Government, Private Fleets, Public, Transit, Utility, Waste, Other				
Clean Energy Taskforce at Sustainability Institute	12/14/2012	Meeting - Other	1%	200
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Vehicle miles traveled reduction Audience: Delivery, Government, Private Fleets, Public, Transit, Utility, Waste				
Total:				2,166

GRANTS

Grantor	Total Grant Amount	Total Matching Funds	Total Project Funding	Grant Amount Spent in 2012	Matching Funds Spent in 2012	Total Project Funding Spent in 2012
NYSERDA - Northeast Regional Plan Length of grant: 2 Year grant began: 2012 Sources of the grant: State Energy Office Technologies: Electricity Purpose: EV Readiness for Northeast	\$25,000	\$0	\$25,000	\$13,000	\$0	\$13,000
NYSERDA 2392 Length of grant: 2 Year grant began: 2012 Sources of the grant: State Energy Office Technologies: Electricity Purpose: Electric Vehicle Supply Equipment Support	\$37,000	-	\$37,000	\$0	\$0	\$0
Total:	\$62,000	\$0	\$62,000	\$13,000	\$0	\$13,000

FUEL STATIONS

New Stations

Fuel	Public Stations	Private Stations
Biodiesel	-	-
CNG - Compressed Natural Gas	4	-
E85 - 85% Ethanol	8	-
Electric Chargers	8	-
Hydrogen	-	-
LNG - Liquefied Natural Gas	-	-
LPG - Liquefied Petroleum Gas	-	-
Total:	20	0

VEHICLE & FUEL INVENTORY

Alternative Fuel & Vehicles

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	Fuel Used	GGE Reduced	GHG Reduced
Arrow Security Market: General/Unknown Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No	Light-Duty	CNG	10	4,508 GGE	4,283 gal	8.1 tons
Bianculli & Sons Sanitation Market: Corporate Fleet Vehicle type: Truck: Refuse Percentage from coalition: 100% National Clean Fleets Partnership: No	Heavy-Duty	CNG	5	107,042 GGE	101,696 gal	191.3 tons
Brookhaven National Laboratory Market: Government - State Vehicle type: Pickup/SUV/Van Percentage from coalition: 75% National Clean Fleets Partnership: No	Light-Duty	CNG	74	47,563 GGE	33,891 gal	63.8 tons

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	Fuel Used	GGE Reduced	GHG Reduced
Brookhaven National Laboratory	Light-Duty	E85	64	38,458 gal	16,132 gal	40.3 tons
Market: Government - State Vehicle type: Pickup/SUV/Van Percentage from coalition: 75% National Clean Fleets Partnership: No <i>alt fuel useage is low because they received 35 vehicles mid year</i>						
Brookhaven National Laboratory	Heavy-Duty	Biodiesel (20%)	3	2,841 gal	433 gal	4.0 tons
Market: Government - State Vehicle type: Unknown/Other Percentage from coalition: 75% National Clean Fleets Partnership: No						
Brothers Waste Services, Inc.	Heavy-Duty	CNG	14	304,025 GGE	288,841 gal	543.4 tons
Market: Corporate Fleet Vehicle type: Truck: Refuse Percentage from coalition: 100% National Clean Fleets Partnership: No						
Clean Energy Station and for National Grid	Light-Duty	CNG	53	711,279 GGE	675,756 gal	1,271.2 tons
Market: General/Unknown Vehicle type: Unknown/Other Percentage from coalition: 100% National Clean Fleets Partnership: Yes						
Cow Bay Contracting	Light-Duty	CNG	3	7,523 GGE	7,147 gal	13.4 tons
Market: Corporate Fleet Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No						
DeJana Truck & Utility	Light-Duty	CNG	2	38,142 GGE	36,237 gal	68.2 tons
Market: Corporate Fleet Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No						
DeJana Truck & Utility	Light-Duty	LPG	1	1,211 gal	896 gal	1.9 tons
Market: Corporate Fleet Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No						
East End Marketing	Light-Duty	E85	176	184,782 gal	103,349 gal	258.3 tons
Market: General/Unknown Vehicle type: Unknown/Other Percentage from coalition: 100% National Clean Fleets Partnership: No						
Emerald Alternative Energy Solutions Inc.	Light-Duty	CNG	1	660 GGE	627 gal	1.2 tons
Market: Corporate Fleet Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No						
Engineered Energy Solutions, LLC (Middle Country School District)	Light-Duty	CNG	15	5,918 GGE	5,622 gal	10.6 tons
Market: General/Unknown Vehicle type: Unknown/Other Percentage from coalition: 100% National Clean Fleets Partnership: No						

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	Fuel Used	GGE Reduced	GHG Reduced
European American Waste Disposal Market: Corporate Fleet Vehicle type: Truck: Refuse Percentage from coalition: 100% National Clean Fleets Partnership: No	Heavy-Duty	CNG	7	148,005 GGE	140,613 gal	264.5 tons
Family Residences & Essential Enterprises Inc. Market: Corporate Fleet Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No	Light-Duty	CNG	19	11,558 GGE	10,981 gal	20.7 tons
Fleetwash Market: Corporate Fleet Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No	Light-Duty	CNG	6	3,411 GGE	3,241 gal	6.1 tons
Jody Enterprises Market: Corporate Fleet Vehicle type: Truck: Refuse Percentage from coalition: 100% National Clean Fleets Partnership: No	Heavy-Duty	CNG	16	361,322 GGE	343,277 gal	645.8 tons
John Kerns Market: General/Unknown Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No	Light-Duty	CNG	1	506 GGE	481 gal	0.9 tons
LIPA Market: Corporate Fleet Vehicle type: Truck: No Trailer Percentage from coalition: 100% National Clean Fleets Partnership: No	Heavy-Duty	Biodiesel (20%)	328	416,153 gal	84,479 gal	774.1 tons
LIPA Market: Corporate Fleet Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No	Light-Duty	Biodiesel (20%)	6	4,994 gal	1,217 gal	11.8 tons
LIPA Market: Utility Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No	Light-Duty	CNG	13	5,460 GGE	5,187 gal	9.8 tons
Long Beach School District Market: Government - Local Vehicle type: Bus: School Percentage from coalition: 100% National Clean Fleets Partnership: No	Heavy-Duty	CNG	32	153,718 GGE	146,041 gal	274.7 tons
Long Island Power Authority Market: Corporate Fleet Vehicle type: Truck: Refuse Percentage from coalition: 100% National Clean Fleets Partnership: No	Heavy-Duty	Biodiesel (20%)	328	415,152 gal	84,276 gal	772.3 tons

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	Fuel Used	GGE Reduced	GHG Reduced
Long Island Power Authority	Light-Duty	Biodiesel (20%)	6	4,994 gal	1,217 gal	11.8 tons
Market: General/Unknown Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No						
Long Island Power Authority	Light-Duty	CNG	13	2,467 GGE	2,344 gal	4.4 tons
Market: Corporate Fleet Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No						
MTA Long Island Bus	Heavy-Duty	CNG	395	4,920,306 GGE	4,674,576 gal	8,793.6 tons
Market: Corporate Fleet Vehicle type: Bus: Transit Percentage from coalition: 100% National Clean Fleets Partnership: No <i>This was only for 4 months of cng useage. Nassau Inter County Express now has the transit contract with Nassau County.</i>						
Maggio Sanitation Services, Inc.	Heavy-Duty	CNG	4	83,785 GGE	79,601 gal	149.7 tons
Market: Corporate Fleet Vehicle type: Truck: Refuse Percentage from coalition: 100% National Clean Fleets Partnership: No						
Manhattan Beer Distributors	Heavy-Duty	CNG	42	24,321 GGE	23,106 gal	43.5 tons
Market: Corporate Fleet Vehicle type: Truck: No Trailer Percentage from coalition: 100% National Clean Fleets Partnership: No						
Middle Country Central School District	Heavy-Duty	CNG	30	79,839 GGE	75,852 gal	142.7 tons
Market: General/Unknown Vehicle type: Bus: School Percentage from coalition: 100% National Clean Fleets Partnership: No						
Nassau County	Light-Duty	CNG	40	10,882 GGE	10,339 gal	19.4 tons
Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No						
Nassau County	Light-Duty	E85	170	78,144 gal	43,706 gal	109.2 tons
Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No						
Nassau Inter- County Express (NICE)	Heavy-Duty	CNG	394	3,689,260 GGE	3,505,011 gal	6,593.5 tons
Market: Corporate Fleet Vehicle type: Bus: Transit Percentage from coalition: 100% National Clean Fleets Partnership: No <i>new contracted transit, replaces MTA Long Island Bus. Some buses were retired and bus routes cut.</i>						
Natinal Grid	Heavy-Duty	Biodiesel (20%)	79	122,591 gal	24,886 gal	228.0 tons
Market: Corporate Fleet Vehicle type: Truck: No Trailer Percentage from coalition: 100% National Clean Fleets Partnership: No						

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	Fuel Used	GGE Reduced	GHG Reduced
National Grid	Heavy-Duty	Biodiesel (20%)	153	168,748 gal	34,256 gal	313.9 tons
Market: Corporate Fleet Vehicle type: Truck: No Trailer Percentage from coalition: 100% National Clean Fleets Partnership: No						
National Grid	Heavy-Duty	CNG	19	12,251 GGE	11,639 gal	21.9 tons
Market: Corporate Fleet Vehicle type: Unknown/Other Percentage from coalition: 100% National Clean Fleets Partnership: No						
National Grid	Light-Duty	CNG	136	83,698 GGE	79,518 gal	149.6 tons
Market: Corporate Fleet Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No						
New York State Department of Transportation	Light-Duty	CNG	130	37,158 GGE	26,477 gal	49.8 tons
Market: Government - State Vehicle type: Pickup/SUV/Van Percentage from coalition: 75% National Clean Fleets Partnership: No						
New York State Park & Recreation	Light-Duty	CNG	27	6,925 GGE	4,934 gal	9.3 tons
Market: Government - State Vehicle type: Pickup/SUV/Van Percentage from coalition: 75% National Clean Fleets Partnership: No						
New York State Parks & Recreation	Light-Duty	E85	40	17,948 gal	7,529 gal	18.8 tons
Market: Government - State Vehicle type: Pickup/SUV/Van Percentage from coalition: 75% National Clean Fleets Partnership: No <i>Retired over 100 E-85 Vehicles</i>						
New York State Parks & Recreation	Light-Duty	LPG	1	1,015 gal	563 gal	1.2 tons
Market: Government - State Vehicle type: Pickup/SUV/Van Percentage from coalition: 75% National Clean Fleets Partnership: No						
Northville	Light-Duty	E85	4,402	4,625,986 gal	2,587,314 gal	6,467.3 tons
Market: General/Unknown Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No						
Quick - Way Sanitation	Heavy-Duty	CNG	9	193,256 GGE	183,604 gal	345.4 tons
Market: Corporate Fleet Vehicle type: Truck: Refuse Percentage from coalition: 100% National Clean Fleets Partnership: No						
Rides Unlimited of New York, Inc.	Heavy-Duty	CNG	30	98,890 GGE	93,951 gal	176.7 tons
Market: Corporate Fleet Vehicle type: Bus: Shuttle Percentage from coalition: 100% National Clean Fleets Partnership: No						

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	Fuel Used	GGE Reduced	GHG Reduced
Riverhead Central School District	Heavy-Duty	LPG	12	16,594 gal	12,280 gal	25.6 tons
<p>Market: Government - Local Vehicle type: Bus: School Percentage from coalition: 100% National Clean Fleets Partnership: No</p> <p><i>These 12 new school buses were received in Feb 2012</i></p>						
Roslyn Union Free School District	Heavy-Duty	LPG	3	51,966 gal	38,455 gal	80.3 tons
<p>Market: Government - Local Vehicle type: Bus: School Percentage from coalition: 100% National Clean Fleets Partnership: No</p> <p><i>School district received 3 new propane buses mid January 2012</i></p>						
Sprague Energy	Heavy-Duty	Biodiesel (100%)	20	148,345 gal	150,570 gal	1,379.8 tons
<p>Market: General/Unknown Vehicle type: Truck: No Trailer Percentage from coalition: 100% National Clean Fleets Partnership: No</p>						
Sprague Energy	Light-Duty	E85	451	514,132 gal	287,554 gal	718.8 tons
<p>Market: General/Unknown Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No</p>						
Springs Union Free School District	Heavy-Duty	LPG	1	15,347 gal	11,357 gal	23.7 tons
<p>Market: Government - Local Vehicle type: Bus: School Percentage from coalition: 100% National Clean Fleets Partnership: No</p> <p><i>School District received First Propane Bus in Jan 2012. They have added 1 bus this year and another one by end of year</i></p>						
Starlite Propane	Light-Duty	LPG	1	2,417 gal	1,789 gal	3.7 tons
<p>Market: Corporate Fleet Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No</p>						
Suffolk County	Heavy-Duty	Biodiesel (20%)	4	69,254 gal	14,059 gal	128.8 tons
<p>Market: Government - Local Vehicle type: Truck: Semi-tailer Percentage from coalition: 100% National Clean Fleets Partnership: No</p>						
Suffolk County	Heavy-Duty	CNG	26	6,747 GGE	6,410 gal	12.1 tons
<p>Market: Government - Local Vehicle type: Truck: Semi-tailer Percentage from coalition: 100% National Clean Fleets Partnership: No</p>						
Suffolk County	Light-Duty	CNG	7	961 GGE	913 gal	1.7 tons
<p>Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No</p>						

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	Fuel Used	GGE Reduced	GHG Reduced
Suffolk County Water Authority Market: Corporate Fleet Vehicle type: Truck: No Trailer Percentage from coalition: 100% National Clean Fleets Partnership: No	Heavy-Duty	CNG	10	8,734 GGE	8,298 gal	15.6 tons
Suffolk County Water Authority Market: Corporate Fleet Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No	Light-Duty	CNG	2	837 GGE	795 gal	1.5 tons
Suffolk County Water Authority Market: Corporate Fleet Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No	Light-Duty	LPG	6	1,916 gal	1,418 gal	3.0 tons
T&D Doherty & Sons Waste Disposal Market: Corporate Fleet Vehicle type: Truck: Refuse Percentage from coalition: 100% National Clean Fleets Partnership: No	Heavy-Duty	CNG	3	62,487 GGE	59,366 gal	111.7 tons
The Rinx Market: Corporate Fleet Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No	Light-Duty	CNG	25	3,638 GGE	3,456 gal	6.5 tons
Total Collection Services Market: Corporate Fleet Vehicle type: Truck: Refuse Percentage from coalition: 100% National Clean Fleets Partnership: No	Heavy-Duty	CNG	8	165,344 GGE	157,086 gal	295.5 tons
Town of Brook haven Highway Department Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No	Light-Duty	CNG	13	17,852 GGE	16,960 gal	31.9 tons
Town of Brookhaven Market: Government - Local Vehicle type: Truck: No Trailer Percentage from coalition: 100% National Clean Fleets Partnership: No	Heavy-Duty	Biodiesel (20%)	11	10,137 gal	2,058 gal	18.9 tons
Town of Brookhaven Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No	Light-Duty	CNG	7	2,751 GGE	2,614 gal	4.9 tons
Town of Brookhaven Highway Market: Government - Local Vehicle type: Truck: No Trailer Percentage from coalition: 100% National Clean Fleets Partnership: No	Heavy-Duty	CNG	13	20,114 GGE	19,109 gal	35.9 tons

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	Fuel Used	GGE Reduced	GHG Reduced
Town of Brookhaven Highway Department Market: Government - Local Vehicle type: Truck: No Trailer Percentage from coalition: 100% National Clean Fleets Partnership: No	Heavy-Duty	Biodiesel (20%)	3	7,012 gal	1,423 gal	13.0 tons
Town of Brookhaven Highway Department Market: Government - Local Vehicle type: Truck: No Trailer Percentage from coalition: 100% National Clean Fleets Partnership: No	Heavy-Duty	CNG	13	19,445 GGE	18,474 gal	34.8 tons
Town of Hempstead Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No	Light-Duty	CNG	14	9,647 GGE	9,165 gal	17.2 tons
Town of Hempstead Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No	Light-Duty	E85	20	8,919 gal	4,988 gal	12.5 tons
Town of Huntington Market: Government - Local Vehicle type: Truck: Refuse Percentage from coalition: 100% National Clean Fleets Partnership: No	Heavy-Duty	CNG	5	18,242 GGE	17,331 gal	32.6 tons
Town of Oyster Bay Market: Government - Local Vehicle type: Truck: Refuse Percentage from coalition: 100% National Clean Fleets Partnership: No	Heavy-Duty	CNG	49	148,956 GGE	141,517 gal	266.2 tons
Town of Oyster Bay Station Market: General/Unknown Vehicle type: Unknown/Other Percentage from coalition: 100% National Clean Fleets Partnership: No	Light-Duty	CNG	10	3,148 GGE	2,991 gal	5.6 tons
Town of Smithtown Market: Government - Local Vehicle type: Truck: Refuse Percentage from coalition: 100% National Clean Fleets Partnership: No	Heavy-Duty	CNG	37	121,732 GGE	115,652 gal	217.6 tons
Town of Smithtown Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No	Light-Duty	CNG	9	345 GGE	328 gal	0.6 tons
V. Garofalo & Sons Carting Market: Corporate Fleet Vehicle type: Truck: Refuse Percentage from coalition: 100% National Clean Fleets Partnership: No	Heavy-Duty	CNG	29	298,431 GGE	283,527 gal	533.4 tons
Village of East Rockaway Market: Government - Local Vehicle type: Truck: Refuse Percentage from coalition: 100% National Clean Fleets Partnership: No	Heavy-Duty	CNG	2	5,185 GGE	4,926 gal	9.3 tons

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	Fuel Used	GGE Reduced	GHG Reduced
Village of Hempstead	Light-Duty	CNG	4	2,101 GGE	1,996 gal	3.8 tons
Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No						
Total:			8,115		14,961,991 gal	32,952 tons

Electric, Hybrid & Plug-in Vehicles

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
Brookhaven National Laboratory	Light-Duty	Electric	24	188 gal	0.6 tons
Electricity used: 2,716 kWh Market: Government - State Vehicle type: Patrol Car Percentage from coalition: 75% National Clean Fleets Partnership: No					
Brookhaven National Laboratory	Light-Duty	HEV	1	1,091 gal	13.4 tons
Average vehicle fuel economy: 45 MPG Miles traveled per vehicle per year: 23,814 mi Market: Government - State Vehicle type: Car Percentage from coalition: 75% National Clean Fleets Partnership: No					
Coulomb Technologies	Light-Duty	Electric	1,076	337 gal	1.1 tons
Electricity used: 3,642 kWh Market: General/Unknown Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No					
Family Residences & Essential Enterprises Inc.	Light-Duty	HEV	12	7,046 gal	86.8 tons
Average vehicle fuel economy: 45 MPG Miles traveled per vehicle per year: 17,616 mi Market: Corporate Fleet Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No					
Great Neck Park District	Light-Duty	Electric	5	231 gal	0.8 tons
Electricity used: 2,500 kWh Market: Government - Local Vehicle type: Low-Speed/Neighborhood Percentage from coalition: 100% National Clean Fleets Partnership: No <i>Used in parks 6 months a year</i>					
Long Island Power Authority	Heavy-Duty	HEV	2	507 gal	6.2 tons
Average vehicle fuel economy: 3534 MPG Miles traveled per vehicle per year: 12,362 mi Market: Utility Vehicle type: Truck: No Trailer Percentage from coalition: 75% National Clean Fleets Partnership: No					
Long Island Power Authority	Light-Duty	HEV	72	31,586 gal	389.1 tons
Average vehicle fuel economy: 40 MPG Miles traveled per vehicle per year: 12,970 mi Market: Corporate Fleet Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No					

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
New York Sate DOT Average electric fuel economy: - kWh/100mi Miles traveled per vehicle per year: 11,432 mi Market: Government - State Vehicle type: Car Percentage from coalition: 75% National Clean Fleets Partnership: No	Light-Duty	Electric	8	2,029 gal	6.6 tons
New York State Parks & Recreation Average electric fuel economy: - kWh/100mi Miles traveled per vehicle per year: 11,600 mi Market: Government - State Vehicle type: Car Percentage from coalition: 75% National Clean Fleets Partnership: No	Light-Duty	Electric	58	25,186 gal	81.8 tons
New York State Parks & Recreation Average vehicle fuel economy: 42 MPG Miles traveled per vehicle per year: 9,471 mi Market: Government - State Vehicle type: Car Percentage from coalition: 75% National Clean Fleets Partnership: No	Light-Duty	HEV	4	559 gal	6.9 tons
North Shore LIJ Health System Average electric fuel economy: - kWh/100mi Miles traveled per vehicle per year: 500 mi Market: Corporate Fleet Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No	Light-Duty	Electric	2	43 gal	0.1 tons
Rides Unlimited of New York, Inc. Average vehicle fuel economy: 500 MPG Miles traveled per vehicle per year: 14,201 mi Market: Corporate Fleet Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No	Light-Duty	HEV	1	761 gal	9.4 tons
Suffolk County Average vehicle fuel economy: 42 MPG Miles traveled per vehicle per year: 9,864 mi Market: Government - Local Vehicle type: Patrol Car Percentage from coalition: 100% National Clean Fleets Partnership: No	Light-Duty	HEV	216	55,802 gal	687.4 tons
Suffolk County Water Authority Electricity used: 196 kWh Market: Corporate Fleet Vehicle type: Patrol Car Percentage from coalition: 100% National Clean Fleets Partnership: No	Light-Duty	Electric	5	18 gal	0.1 tons
Suffolk County Water Authority Average vehicle fuel economy: 40 MPG Miles traveled per vehicle per year: 15,567 mi Market: Corporate Fleet Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No	Light-Duty	HEV	17	4,890 gal	60.2 tons

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
The Trans Group Average vehicle fuel economy: 32 MPG Miles traveled per vehicle per year: 36,658 mi Market: Corporate Fleet Vehicle type: Unknown/Other Percentage from coalition: 100% National Clean Fleets Partnership: No	Light-Duty	HEV	4	4,043 gal	49.8 tons
Town of Brookhaven Average electric fuel economy: - kWh/100mi Miles traveled per vehicle per year: 6,432 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No	Light-Duty	Electric	14	2,663 gal	8.6 tons
Town of Hempstead Average electric fuel economy: - kWh/100mi Average vehicle fuel economy: 46 MPG Miles traveled per vehicle per year: 9,994 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No	Light-Duty	HEV	50	10,863 gal	133.8 tons
Town of Oyster Bay Average vehicle fuel economy: 45 MPG Miles traveled per vehicle per year: 8,159 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No	Light-Duty	HEV	11	1,908 gal	23.5 tons
Total:			1,582	149,750 gal	1,566 tons

Off-Road Vehicles

Fleet Name	Application	Method	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
Brookhaven National Laboratory Fuel used: 175 gal Percentage from coalition: 75% National Clean Fleets Partnership: No	Forklifts	Alternative fuel or vehicles	Biodiesel (20%)	24	27 gal	0.2 tons
Brookhaven National Laboratory Fuel used: 2,716 kWh Percentage from coalition: 75% National Clean Fleets Partnership: No	Forklifts	Alternative fuel or vehicles	Electric	24	157 gal	0.2 tons
LIPA Fuel used: 1,016 gal Percentage from coalition: 100% National Clean Fleets Partnership: No	Construction equipment	Alternative fuel or vehicles	Biodiesel (20%)	17	206 gal	1.9 tons
National Grid Fuel used: 584 gal Percentage from coalition: 100% National Clean Fleets Partnership: No	Construction equipment	Alternative fuel or vehicles	Biodiesel (20%)	122	119 gal	1.1 tons

Fleet Name	Application	Method	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
National Grid	Forklifts	Alternative fuel or vehicles	CNG	1	590 gal	1.1 tons
Fuel used: 621 GGE Percentage from coalition: 100% National Clean Fleets Partnership: No						
Suffolk County Water Authority	Construction equipment	Alternative fuel or vehicles	Electric	5	12 gal	0.0 tons
Fuel used: 155 kWh Percentage from coalition: 100% National Clean Fleets Partnership: No						
Suffolk County Water Authority	Other	Alternative fuel or vehicles	HEV Gasoline	17	8,751 gal	107.8 tons
Fuel reduced: 8,751 gal Percentage from coalition: 100% National Clean Fleets Partnership: No						
Suffolk County Water Authority	Forklifts	Alternative fuel or vehicles	LPG	6	1,422 gal	3.0 tons
Fuel used: 1,921 gal Percentage from coalition: 100% National Clean Fleets Partnership: No						
Town of Brookhaven Highway and Public Works Departments	Street sweeper	Alternative fuel or vehicles	CNG	1	467 gal	0.9 tons
Fuel used: 492 GGE Percentage from coalition: 100% National Clean Fleets Partnership: No						
Total:				217	11,750 gal	116 tons

FUEL ECONOMY

Fuel Economy Improvements

Fleet Name	Previous Fuel	Current Fuel	Number of Vehicles	Miles Traveled per Vehicle	GGE Reduced	GHG Reduced
Brookhaven National Lab	23 MPG	35 MPG	1	5,000 mi	56 gal	0.7 tons
Method: Vehicle - More efficient Vehicle class: Light-Duty Market: Government - State Vehicle type: Car Percentage from coalition: 75% National Clean Fleets Partnership: No						
Emisstar, LLC	22 MPG	35 MPG	1	20,000 mi	338 gal	4.2 tons
Method: Vehicle - More efficient Vehicle class: Light-Duty Market: General/Unknown Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No						
Family Residence Essential Enterprise	27 MPG	50 MPG	10	10,648 mi	1,814 gal	22.3 tons
Method: Vehicle - More efficient Vehicle class: Light-Duty Market: Corporate Fleet Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No						

Fleet Name	Previous Fuel	Current Fuel	Number of Vehicles	Miles Traveled per Vehicle	GGE Reduced	GHG Reduced
New York State DOT Method: Vehicle - More efficient Vehicle class: Light-Duty Market: Government - State Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No	21 MPG	32 MPG	23	9,001 mi	3,389 gal	41.7 tons
Rides Unlimited of New York Method: Vehicle - More efficient Vehicle class: Light-Duty Market: Corporate Fleet Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No	13 MPG	25 MPG	9	17,958 mi	5,968 gal	73.5 tons
Suffolk County Method: Vehicle - More efficient Vehicle class: Light-Duty Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No	22 MPG	37 MPG	143	10,000 mi	26,351 gal	324.6 tons
Suffolk County Water Authority Method: Vehicle - More efficient Vehicle class: Light-Duty Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No <i>These are new vehicles and they been on the road a couple of months.</i>	22 MPG	30 MPG	5	4,000 mi	242 gal	3.0 tons
Town of Brookhaven Highway and Public Works Departments Method: Vehicle - More efficient Vehicle class: Light-Duty Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No	15 MPG	23 MPG	14	10,000 mi	3,246 gal	40.0 tons
Town of Hempstead Method: Vehicle - More efficient Vehicle class: Light-Duty Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No	20 MPG	35 MPG	3	13,350 mi	858 gal	10.6 tons
Town of Huntington Method: Vehicle - More efficient Vehicle class: Light-Duty Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No	15 MPG	27 MPG	27	9,000 mi	7,200 gal	88.7 tons
Total:			236	108,957 mi	49,462 gal	609 tons