

2013 Clean Fuel Advanced Technology Awards

Awardee	Project Description	County(s) Located & Served	Award Amount	Cost Share	Total Project Cost
BuildSense	Compressed natural gas (CNG) bi-fuel conversions for two Ford F-series pickup trucks.	Durham	\$27,692	\$6,923	\$34,615
Buzz Enterprises (Buzz Rides)	Fast charger for GEM neighborhood electric vehicles used by a Chapel Hill transportation service company.	Orange	\$11,808	\$2,952	\$14,760
Celgard / Polypore	Nine electric vehicle charging stations adding to existing capacity on corporate campuses.	Mecklenberg	\$122,570	\$36,000	\$158,570
Charlotte Area Transit System (CATS)	Telematics to improve the fuel efficiency of 100 van pool vehicles	Mecklenberg	\$80,337	\$27,643	\$107,980
Charlotte-Mecklenberg Schools	Equipment and installation for ten Ford trucks to operate on propane (LPG) in facilities fleet	Mecklenberg	\$141,279	\$35,320	\$176,599
City of Charlotte Solid Waste Services	Compressed natural gas (CNG) up fits on five new refuse trucks	Mecklenberg	\$168,400	\$42,100	\$210,500
Duke Energy	Railsolve LEAF Gen-Set Tier III locomotive to serve power generating station.	Catawba	\$200,000	\$203,000	\$403,000
Dylex Partners LLC	Electric vehicle charging station at new education superstore located off of I-40 in Raleigh.	Wake	\$10,698	\$2,674	\$13,372
FedEx Express	Ten gasoline-electric hybrid conversions to existing GM delivery vans .	Forsyth, Guilford, Wake, Durham, various*	\$80,000	\$25,490	\$105,490
Gaston County Public Works	Sixteen LPG conversions of County fleet vehicles, and two electric vehicle charging stations located near I-85 in Gaston county.	Gaston	\$108,462	\$33,728	\$142,190
Greenleaf Nursery	LPG conversions to eleven Ford trucks used in the Tarboro nursery .	Edgecombe	\$35,025	\$28,775	\$63,800
Piedmont Authority for Regional Transportation	Seven electric vehicle charging stations to be installed at park-and-ride lots and city centers .	Forsyth, Davie, Davidson, Guilford	\$48,770	\$12,193	\$60,963
Piedmont Biofuels	Three biodiesel fueling stations to be installed at co-op sites .	Durham, Wake, Guilford	\$74,794	\$18,699	\$93,493
Stevens Sausage	Equipment and installation for thirteen vehicles to operate on LPG in delivery fleet.	Johnston, Wake, Chatham, Durham, Edgecombe, Forsyth, Franklin, Gaston, Granville, Guilford, Nash, Orange	\$85,983	\$48,266	\$134,249
Town of Apex	Electric vehicle charging station located at Salem and Saunders Streets.	Wake	\$3,301	\$825	\$4,126
Town of Cary	Installation of idle reduction equipment on twenty-two vehicles, and telematics equipment on fifty-seven vehicles, for fuel savings in the fleet of the Town of Cary.	Wake	\$121,779	\$40,799	\$162,578
Waste Industries	Fifty-two CNG up fits on refuse trucks in Raleigh.	Wake	\$200,000	\$1,409,372	\$1,609,372
Waste Management	New CNG refueling equipment for existing diesel station for refuse trucks .	Gaston	\$200,000	\$515,291	\$715,291
Total Amount			\$1,720,898	\$2,490,050	\$4,210,948
	Percent of cost share on total project costs			59.13%	

*Various: other counties to be determined beyond those listed. All sites will be in existing eligible counties