



Clean Fuel Advanced Technology 2015 Grant Awardees

Applicant	Project Type	County	Award Amount	Cost Share	Total Cost
B&B Logistics	Purchase of nine new liquefied natural gas (LNG) Class 6 trucks for travel in Johnston, Wake, Franklin, Durham, Orange, Chatham, Guilford, Davidson, Forsythe, Davie, Rowan, Cabarrus, Mecklenburg, Union and Gaston.	Guilford	\$180,000	\$444,222	\$624,222
Bob Barker Company	Install three Level 2 publically accessible electric vehicle charging stations in company parking lots.	Wake	\$10,404	\$2,601	\$13,005
City of Charlotte Fire Department	Purchase five auxiliary power units to be installed on new fire trucks to reduce idling.	Mecklenburg	\$148,368	\$49,457	\$197,825
City of Hickory Public Services	Install one publically accessible Level 2 electric vehicle charging station at Union Square.	Catawba	\$5,510	\$1,377	\$6,887
Clean Energy Corporation	Upgrade a current compressed natural gas (CNG) fueling station to also provide LNG fuel.	Mecklenburg	\$150,000	\$244,172	\$394,172
Fayetteville Public Works Commission	Install four publically accessible Level 2 electric vehicle charging stations in Fayetteville.	Cumberland	\$37,884	\$9,472	\$47,356
Gaston County	Convert sixteen existing and/or new vehicles to operate on propane (LPG).	Gaston	\$34,048	\$8,512	\$42,560
Mecklenburg County Air Quality	Purchase one plug in hybrid electric vehicle.	Mecklenburg	\$9,491	\$2,373	\$11,864
NCDOT Rail Division	Install a selective catalytic reduction (SCR) after treatment system onto one locomotive for travel between Charlotte & Raleigh.	Wake	\$192,000	\$57,600	\$249,600
Ryder Truck Rental, Inc.	Purchase eight CNG class 8 trucks.	Mecklenburg	\$160,000	\$300,224	\$460,224
Stealth Power	Install seven auxiliary power units on Orange County EMS ambulances.	Orange	\$150,560	\$38,300	\$188,860
UNC Charlotte	Purchase a telemetry system to monitor battery charging and performance for 20 neighborhood electric vehicles.	Mecklenburg	\$12,000	\$3,000	\$15,000
United Parcel Service	Purchase 30 LPG package cars.	Edgecombe & Nash	\$199,332	\$85,428	\$284,760
Wake County	Install telematics on 153 vehicles.	Wake	\$58,498	\$14,624	\$73,122
Total			\$1,348,095	\$1,261,362	\$2,609,457