



## **Mobile Clean Air Renewable Energy (CARE) Nominees**

*Award sponsors want to recognize the example that all 2007 Mobile CARE nominees set by focusing their attention to and taking action to reduce transportation related emissions. The Mobile CARE sponsors are NC Department of Transportation, NC Department of Environment and Natural Resources, Division of Air Quality and NC Department of Administration State Energy Office.*

- ▶ **ASU Renewable Energy Initiative** – worked with Student Government Association to implement renewable energy projects and initiated agreement for campus buses to use B20
- ▶ **Bill Smith Ford, America's Fuel Station** – sell only E10, E85, and B20 at their Southern Pines location and are committed to educating the public about alternative fuels
- ▶ **Bleecker Auto Group** – founded the first electric car dealership in NC where they bring the latest products to the customer and frequently sponsor alternative fuel events
- ▶ **Blue Ridge Biofuels** – distributor of biodiesel in Western NC since 2005, they have promoted biodiesel for transportation and home heat as one of western NC's largest distributors and have been involved in education and outreach at several conferences
- ▶ **Bumgarner Oil Co.** – sell B20 at 6 of their retail stations around the Hickory area and will soon increase their distribution to several more stations
- ▶ **City of Conover** – operate all city fleet vehicles on B20 and E10, created a Regional Fuel Supply model and published many public education materials on clean transportation
- ▶ **City of Greensboro** – since 2002 have used over 2 million gallons of B20, used hybrid vehicles since 2003 and installed diesel oxidation catalysts on medium and heavy duty trucks
- ▶ **City of Monroe** – converted entire on and off road diesel fleet to B20 in 2004, and participated as the first stakeholder in the Centralina Clean Cities coalition
- ▶ **Coca-Cola Bottling Co. Consolidated** – since 2004 they have purchased over 400 Toyota Prius's and plan to purchase 150 more in 2007
- ▶ **Dan Besse, Winston Salem City Council** – created important measures to help reduce transportation related emissions as chair on the Triad Air Quality Early Action Compact and as Winston Salem city council member
- ▶ **David Ronco** – leader in education and training on alternative fuel vehicles at Wake Tech Community College, supporter of the EV Challenge, and contributor to the "Hybrid, Electric, and Fuel Cell Vehicles" textbook
- ▶ **Fort Bragg** – developed a sustainable transportation team to address transportation challenges and employ alternative fuel infrastructure and clean air strategies

- ▶ **Holmes Oil Co.** – the Triangle’s only E85 retailer and a provider of biodiesel B20 and company president Edward Holmes serves on the NC Energy Policy Council
- ▶ **Jeremy Ferrel, ASU Collaborative Biodiesel Project** – created a student-led initiative to bring biodiesel to ASU, and is starting a biodiesel facility that will run on its own power and distributed fuel to local farmers for home heating oil
- ▶ **Metropolitan Sewage District of Buncombe County** – uses B20 in all diesel on and off road vehicles, and runs all gas vehicles on ethanol (E10)
- ▶ **NC Department of Agriculture & Consumer Services, Research Station Division** – conducted education and outreach to public and farmers about biofuel benefits, uses biodiesel (B2-B20) at all 18 research stations and will begin producing their own biodiesel at 2 locations
- ▶ **Piedmont Biofuels Coop** – created a biodiesel course at local Central Carolina Community College, developed a co-op network of B100 self-serve stations and built industrial plant with B100 annual capacity 1 million gallon
- ▶ **Ray Thomas Petroleum** – installed the first retail ethanol fueling location in North Carolina, and now has more than 10 locations that sell alternative fuels
- ▶ **Senator Charlie Albertson and Senator Janet Cowell** – helped assure the passage of S2051 “Energy Independence Act” which created the Strategic Plan for Biofuel Leadership and the Petroleum Displacement Plan programs that requires alternative fuels to be used by state fleets
- ▶ **Skip Yeakel, Volvo** – supporter of US Environmental Protection Agency SmartWay Transport initiative and NC Climate Action Plan Advisory Group, promotes stationary idle reduction technologies for long haul trucks and an active participant of alternative fuel research
- ▶ **Steve Jarrett, Superior Oil Company** – treat fuels with additives from Texas Refinery Corp to yield lower emissions and provides B20 at service station in Salisbury, NC
- ▶ **Tom Davis, Environmental and Conservation Organization** – coordinates the Southern Energy Environment Expo’s Clean Air Car Fair and helped Henderson County to retrofit school buses with emission reduction technology
- ▶ **University of North Carolina Charlotte** – purchased 26 Neighborhood Electric Vehicles (NEV) to replace gasoline utility vehicles, and developed a Petroleum Displacement Plan in 2006 with plans for an E10, E85, and B20 fueling station
- ▶ **Wake County GAS Fleet Operations** – running on 20% alternative fuels, purchased over 35 hybrid vehicles and will purchase 6 NEVs in 2007 to operate in the county parks
- ▶ **Warren Wilson College** – installed a waste oil burner and a solar golf-cart charging station, converted lawnmowers to propane from gasoline, and promotes public transportation on campus