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Triangle J Council of Governments

October 13, 2008

Triangle Clean Cities: Who We Are

- Designated by the Department of Energy in 1999
- Housed at the Triangle J Council of Governments
- Funding from State Energy Office grant, NC Solar Center, Member Dues, and Federal Department of Energy grants
- Over 80 stakeholder organizations including governments, commercial, universities, non-profits, and private citizens

Triangle Clean Cities: What We Do

- Mission Statement: *To accelerate the use of alternative fuels and advanced transportation technologies to improve air quality and energy security. We build public/private partnerships to promote the use of alternative fuels, alternative fuel vehicles, hybrid vehicles, idle reduction technologies, and fuel economy practices.*

Triangle Clean Cities: What We Do

- Partners/Coalitions



- Activities

- Bi-Monthly Meetings
- Newsletters
- Programs & Events
- Outreach & Education

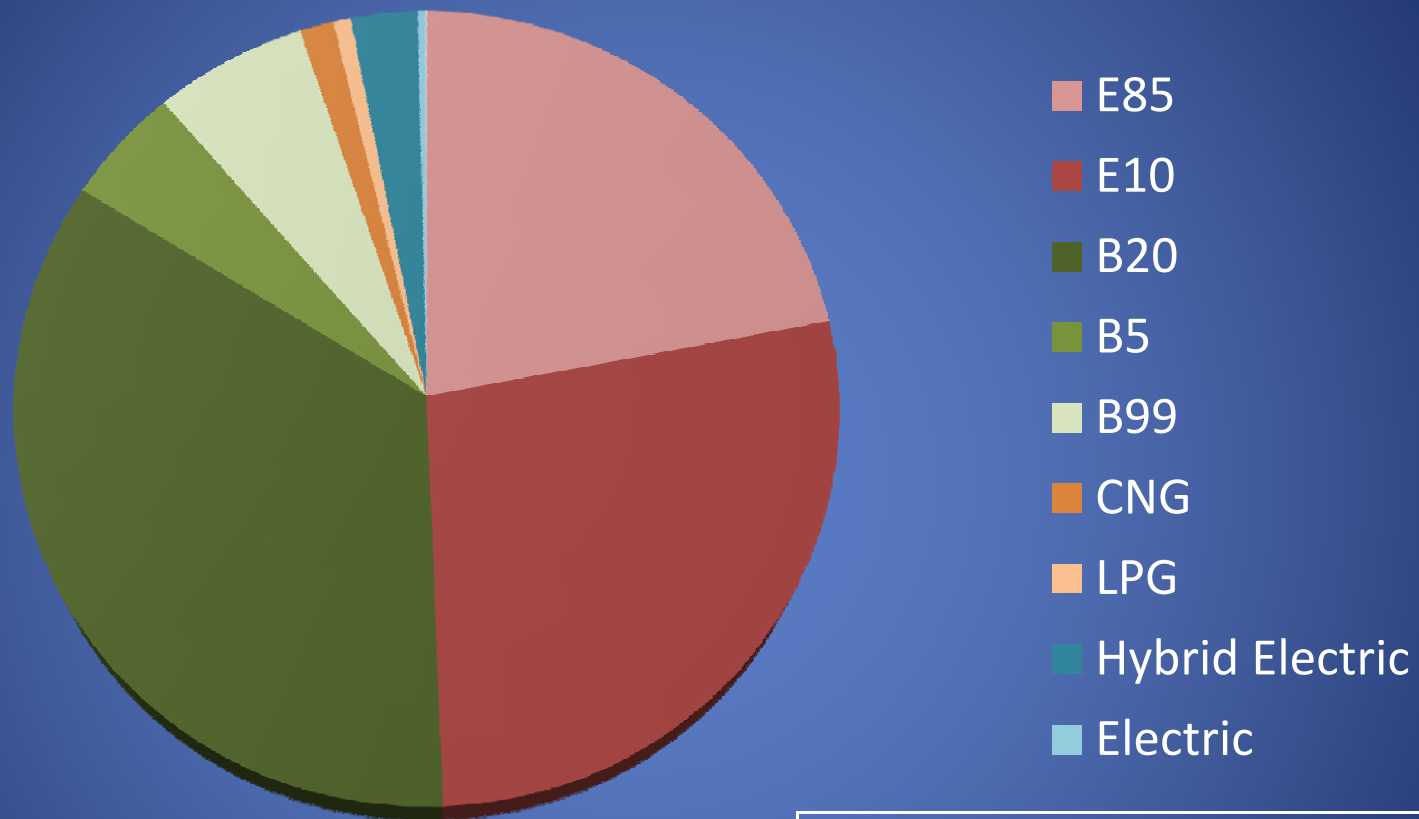




Alternative Fuels in the Triangle

- Fuel Types
 - Ethanol Blends (E85, E10)
 - Biodiesel Blends (B5-B99.995)
 - Electric Energy (Hybrids, Plug-Ins, and LSV/NEVs)
 - CNG and LPG

Triangle Fleets With Alternative Fuel Vehicles as of 2007



Total Vehicles	8,449
Ethanol	3,844
Biodiesel	4,172

Organizations Using Alt Fuels	
Public (Government)	21
Commercial/Private	16
University	6
Federal	3

What We Can Do For You

- Provide partnership opportunities for grant funding
 - Mobile Source Emission Reduction Grant
 - Individual vehicle idle reduction units (police cars, delivery trucks, school buses)
 - Diesel retrofit technology (diesel particulate filters, crank case ventilation, diesel oxidation catalyst)
 - Department of Energy Grant
 - Fueling infrastructure
 - Incremental cost of alt fuel or advanced technology vehicles

What We Can Do For You

- Provide educational/training opportunities
 - Educational workshops for first responders
 - Alternative fuel education
 - Information on converting your fleet
- Provide coordination with local fueling stations, fuel providers, and conversion technicians

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