



Stakeholder Meeting Agenda

January 28, 2015, 9:30-11:30

Matt Wetherell (Town of Cary) – Presentation - Vehicle Operations Project

Pat Davis (OWASA) – Presentation

CFAT Update- The CFAT project is funded by the N.C. Department of Transportation and administered by the North Carolina Clean Energy Technology Center. It is focused on reducing transportation related emissions in the 24 NC counties that do not meet national air quality standards. Up to \$3M is available for emission reduction technology subwards through 2-3 calls for projects process.

RFP now available at <https://nccleantech.ncsu.edu/clean-transportation/for-fleets/#funding>

Stakeholder Updates

- **Michael Orbin (Wake County)** – CFAT grant for 153 telematics waiting for installation and deployment of those, landfill gas to energy conversions not an easy project - difficult to get ROI, landfill to CNG – not a good time to put money into CNG (plenty of gas and the price is low)
- **Timo (Capital Ford)** –F-450, 550, 650s can now be converted to propane and CNG, Ford Focus fast charging capabilities in 2017- over 100 mile range, propane is still cheaper than diesel currently, 3 more brand dealerships underway
- **Jesse Freedman (Town of Chapel Hill)** – purchase first EV, applying for CFAT grant
- **Marcy Bauer (EVgo)** – 5 fast chargers in triangle area since August, analyzing data, looking to expand fast charging network, goal of full east coast fast charging capabilities, charging station got highway sign up for the EV charger (3rd EV charging highway sign)
- **Carmalee Scarpitti (City of Raleigh)** – Smart City grant application out, renovations on Mooresville station to additional capacity/smooth operations downtown and renamed “Go Raleigh” station

Thanks to our members for making the TCCC possible:

Advanced Energy
BuildSense
Capital Ford of Raleigh
Duke Energy
EVgo
NCDOT
NIEHS
North Carolina Propane Gas Association

Piedmont Natural Gas
PSNC Energy
Triangle Air Awareness
Town of Carrboro
Town of Cary
Waste Industries
Wake County



- **Emily Barrett (Town of Cary)** – EV charging infrastructure in downtown area, goal of creating walkable fun downtown, interested in in CFAT for telematics and infrastructure
- **Kristi Brodd (Advanced Energy)** – new EV recognition program to recognize diff locations that you can charge EVs via an online portal, usage study on charging, webinar discussing results on Feb 18th, new project of plug-in EV homes in which working with builders to pre-wire homes to charge EVs
- **Keith Dimont (Elon University)** – currently several biodiesel busses and trucks along with hybrids and electric vehicles, looking to replace some of the busses and trying to decide to continue biodiesel or replace with CNG/LNG/etc, installing more charging stations (3 currently), solar farm details to come in March
- **Steven Rice (NC Division of Air Quality)** – all NC departments are doing a website revamp
- **Jerry (PNG)** – 10th station has opened up in North Durham, rates in \$1.90 range
- **Joe O’Neill (MCH – Kenworth)** – subtract the tax rebate of \$0.50 per gallon on the CNG price to reflect these savings to the consumer
- **Anne (NC Clean Energy Technology Center)** – State Energy Office Conference on April 19 – 21, clean transport tract added to session for the first time, location: NC State



Triangle Clean Cities is a program of Triangle J Council of Governments. TJCOG is a serves a diverse seven-county region, promoting collaboration among local governments, stakeholders and partners, tackling challenges that cross jurisdictional lines. www.tjcog.org

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