

**E85 Coalition Steering Committee Meeting
January 9, 2007 @ OEMC - 225 E. 16th Ave., Ste 650, Denver
10am-Noon**

Attendees:

Ed Lewis, OEMC
Rob Pearson, OEMC
Sara Graf, OEMC
Megan Castle, OEMC
Kourtnie Harris, OEMC
Drew Bolin, OEMC
Kendall Johnson, Little John's Equipment Company
Gerry Harrow, NREL
Roger Guzman, Guzman Enterprises
Margo Melendez, NREL
Bob Kistner, Energy Planning Consultants, Inc.
Katrina Reed, Colorado Corn Growers Association
Art Hale, Colorado State Fleet
Stacey Simms, American Lung Association
Dwight Leski, GM
Patrick Hamel, CDPHE
Liz Kaiser, Sinclair Oil Corporation
Troy Hill, Hill's Petroleum
Robin Newbrey, Northern Colorado Clean Cities Coalition
Tim Rehder, EPA
Sonny Otero, Colorado State Fleet
Jon Van Bogart, Clean Fuel USA
Lenora Bohren, CSU
Fred Robinson, Intergalactic Hydrogen
Scott Greenwell, interested citizen
Alan Brown, City of Littleton

Megan Castle, OEMC, discussed the E85 Coalition's education and marketing subcommittee media and outreach efforts. A press release was issued through OEMC's office announcing that funding is available from the coalition to qualifying facilities to install alternative fuel/infrastructure pumps. In addition to financial assistance, the Coalition will offer marketing and technical assistance to those chosen for funding to add E85 pumping infrastructure. Funding will be awarded based on the Coalition's criteria. Also, a press kit has been created for new E85 station openings. The committee is looking at ways to monitor E85 usage by utilizing the State Fleet FFV's. Other ideas for outreach include holding an E85 workshop/symposium to give visibility to the E85 industry. Megan also recapped the Coalition's 2006 media coverage.

Roger Guzman gave an update on the progress of his E85 pump opening at his station in Evergreen. There were some delays due to snowfall and he expects to hold the grand opening in February.

Art Hale mentioned the addition of new alternative fuel vehicles to the Colorado State Fleet, including several E85 vehicles. OEMC and State Fleet are anticipating the test results from NREL and CDPHE tested emissions and reduction in mileage from vehicles using E85 gasoline. The tests will have the added value of being done at high altitude.

Kourtnie Harris, OEMC, explained the current U.L. updates regarding E85 dispensers. An advisory was sent out to fire marshals in Colorado from the following entities: Colorado Division of Oil and Public Safety (OPS); the Colorado Division of Fire Safety (DFS); Fire Marshals' Association of Colorado (FMAC); and OEMC. On December 27, 2006, the UL suspended authorization for manufactures to use UL Markings (listings and recognition) on components for fuel dispensing devices that specifically reference compatibility with alcohol blended fuels that contain greater than 15% alcohol, e.g., ethanol, methanol, or other alcohols. OPS, DFS, FMAC, and industry representatives met on November 17, 2006 and developed the following guideline for local

jurisdictions having authority to use until UL resumes listing fuel dispensing equipment for fuels containing more than 15% alcohol. (1) DFS, OPS and FMAC have determined that the installation, modification and use of dispensers for alcohol blended fuels that have been certified by the manufacturer(s) to be compatible with the alcohol blended fuel stored and dispensed from the particular system is acceptable and (2) DFS, OPS and FMAC recommend that a copy of the manufacturer(s) certification be kept on file and/or submitted to the local jurisdiction until the equipment is listed or replaced with listed equipment. Any updates to the UL requirements will be posted on OEMC's E85 web page at <http://www.colorado.gov/oemc/programs/transportation/e85/index.htm>.

Margo Melendez discussed geographical tools utilized by NREL to perform geographic based work. She showed an example of an analysis done that utilized these tools to map where Hydrogen vehicles are located throughout the country. The analysis was done to understand important areas to install Hydrogen infrastructure. These tools may be of added value for E85 station planning purposes. Also mentioned is NREL's effort to hold a webcast for fire marshal training. Margo presented the idea to organize a webcast for Colorado fire marshals regarding UL requirements.

Gerry Harrow gave an update as to the progress of current E85 projects that were previously approved for funding by the Steering Committee. Also an update was given to the status of E85 projects funded under the DOE grant as well as projects funded by OEMC.

The Steering Committee then reviewed a "Request for Support" application from John Melin in Greeley. Due to the proximity of his station location to Agland's station, (the Coalition awarded money to Agland prior) and to the fact that one of the Coalition's goals is to install infrastructure along Colorado's corridor's, the Committee rejected providing funding. Instead, they will offer education and marketing support.

The Steering Committee voted to provide \$15,000 to the City of Grand Junction, Mesa County, and the Town of Mountain Village Municipal Fleets western slope project for their Request for Support to install an E85 tank at the City of Grand Junction Fleet Maintenance Facility.

The first quarterly report due under DOE requirements for the grant money awarded to OEMC's "Refueling Infrastructure for E85 and Other Alternative Fuels" proposal is due this month. Kourtne Harris, OEMC, will be managing the efforts under this grant.

The Coalition is looking for additional applicants and the application for funding support is available on OEMC's website @ www.colorado.gov/oemc. The Coalition will keep a master list of those applying for funding for tracking purposes.

The Coalition's next meeting will be held February 15th from 1 p.m. to 3 p.m. at OEMC. OEMC is located at 225 E. 16th Avenue, Ste. 650 in Denver, CO, 80203.