



U.S. Department of Energy
Energy Efficiency
and Renewable Energy



Southwestern Connecticut Clean Cities Coalition

Recent Accomplishments & Future Goals

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Pittsburgh, PA

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Coalition Status and Sustainability

- Current Status
 - Part-time
- Membership Structure / Strategies
 - Informal
 - 4 municipalities
 - Gas utility
 - Auto dealers
 - Equipment manufacturers
- Steps to Become Self-Sustaining
 - The \$10,000 coordinator's grant will make us almost 100% self sustaining
 - The General Motors grant brings us closer
 - Support from Southern Connecticut Gas Company completes the task



Significant/Noteworthy Vehicle Projects

Town of Fairfield

27 CNG vehicles

City of Bridgeport

8 vehicles

Town of Trumbull

5 vehicles 1 fueling station

Town of Stratford

7 vehicles

Town of Westport

3 hybrids

Fairfield University

1 hybrid



Significant/Noteworthy Fueling Infrastructure Projects

1. City Of Bridgeport/ Santa fuel
 - 24 hour a day public access CNG and Biodiesel station
2. Town of Fairfield –1 large and 1 small CNG fueling station
3. Town of Trumbull—1 small CNG fueling station
4. Town of Stratford—2 small CNG stations

All built with federal grants



Significant/Noteworthy Coalition Outreach Activities

- On November 20, 2006 the combined Clean Cities coalitions of Connecticut and Rhode Island held a successful Advance the choice event at Mohegan Sun Conference Center
- On May 5, 2007 our coalition helped sponsor the Fairfield Earthday celebration, “the Partnership for an Healthy Environment”
- On June 26, 2007 our Clean Cities activities was highlighted on a Connecticut Public Television broadcast, “the Warming of Connecticut”



Significant/Noteworthy Expanded Portfolio Activities

- The location of the Santa public fueling station in Bridgeport includes CNG, Biodiesel and plans for hydrogen
- Fairfield University has adopted an AFV plan as part of its Green program and is looking at ways to add vehicles
- The planned location of Smart Car dealership in fairfield in 2007



Lessons Learned

- We concentrated on CNG vehicles and fueling.
- The discontinuance of CNG vehicles by so many manufacturers has hurt our growth



Goals for 2007 & Beyond

- To broaden the scope of activity to include many other fuels, especially biodiesel
- To promote idle reduction with a Connecticut partner, Cabaire.
- To promote fuel economy with Connecticut partners.
- To promote the future of Hydrogen as a fuel with Connecticut partners, Avalence and Enabling Technologies