



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



# Commonwealth (Kentucky) Clean Cities Partnership

Melissa M. Howell

2009 Clean Cities Eastern States Coordinator Peer Exchange  
Pittsburgh, PA  
June 23-25, 2009



## Coalition Status and Sustainability

### **GOOD NEWS**

- First Born Graduated from College and HAS A JOB!
- Coalition has New Mission - Energy Sustainability for Private Sector in Kentucky (features partnerships that may not be transportation focused or petroleum reduction focused)

### ***BAD NEWS***

- 2010 Program Funding Very Tight



## Significant/Noteworthy Projects & Activities

### GOOD NEWS

- *TARC* (Transit Authority of River City) 2nd Delivery of Hybrid Electric Buses/Partnered with Cummins/NOVA Bus for 2010 EPA Emissions Kit Project
- *UPS* Gate Electrification & Engine Re-Power Project Underway - Biodiesel Storage Set for Fall '09
- E85 *Kroger* (No.KY) & *Thorntons* (Louisville)
- 70% of Gasoline in KY Now E10 Blend



## Significant/Noteworthy Projects & Activities

### ***BAD NEWS***

- 50 mg/y Biodiesel Plant Was Shipping Exclusively to Europe

### **GOOD NEWS**

- 50 mg/y Biodiesel Plant Back in Operation Following Perfect Storm of Tornado and European Market
- Miscanthus and Switchgrass Biomass Successful in Supplementing Coal for Power Generation



## Significant/Noteworthy Projects & Activities

### **GOOD NEWS**

- *Yum! Brands* Joined our Coalition

### ***BAD NEWS***

- *KFC* is now selling Grilled Chicken!