DO POWER PLANTS BELONG IN RESIDENTIAL NEIGHBORHOODS?

NO is the obvious answer to that question, but FuelCell Energy is about to build a power plant in Trumbull in the middle of a residential neighborhood - on the corner of Primrose Dr. and Huntington Turnpike – less than 1 MILE from 3 schools, 900 yards from a historic district, and LESS THAN 200 FEET FROM THE NEAREST HOMES! Before it can build its power plant FuelCell Energy must win approval before the Connecticut Siting Council which is tasked with, among other things, "working to protect Connecticut's scenic, historic, and recreational values." We must stop this approval by letting the Connecticut Siting Council know:

POWER PLANTS DO NOT BELONG IN RESIDENTIAL NEIGHBORHOODS!

This type of power plant has **NEVER** been put in densely populated neighborhoods, and as FuelCell Energy states, they are **"inherently dangerous,"** use **"flammable fuels,"** and **"corrosive carbonate material"** that **"are combustible and may be toxic."** Once the precedent is set for allowing companies like FuelCell Energy to build power plants on high traffic roads in residential neighborhoods, there will be nothing to stop them from **BUILDING SIMILAR PROJECTS IN ANY NEIGHBORHOOD IN CONNECTICUT.**

PROGRESS SHOULD NOT SACRIFICE A COMMUNITY!

Citizens should have a voice when companies like FuelCell Energy want to install **power plants** near **residential neighborhoods** but under the current approval process our local Planning and Zoning committee is **NOT** entitled to represent our views. FuelCell Energy says that building a **6000+ sq. ft. facility with a 25ft exhaust stack surrounded by a 10 ft. wall** is "replacing a boiler" and has aggressive plans for expanding its business. When will you get registered mail informing you of their plans for **YOUR neighborhood?**

NO MORE PRIVATE GAIN AT PUBLIC EXPENSE!

Connecticut is the **only** state that considers this a renewable energy source. These types of power plants cannot be profitable without **significant government subsidies and economic incentives**. FuelCell Energy is trying to get financing through a **Department of Energy loan program** as it needs to borrow more than **\$200 MILLION** to continue its expansion plans. If corporations like FuelCell Energy are **dependent on public money** they should have to answer to **the communities that provide that money**!

GREEN IS NOT ALWAYS CLEAN!

Like Middletown's Kleen Energy plant, the FuelCell Energy power plant will run on natural gas, a non-renewable energy source and:

- Emits between 46,000 and 66,000 pounds of the greenhouse gas CARBON DIOXIDE EACH DAY!
- Uses approximately 13,000 gallons of water EACH DAY!
- Mercaptan, the agent added to ensure you can smell **natural gas leaks** must be **REMOVED** to operate the fuel cells!
- The electricity produced costs 2-3 times as much per kilowatt hour as a conventional gas turbine power plant!







Potential view from Primrose Drive

LET YOUR VOICE BE HEARD!

Support for Connecticut business and clean energy does **NOT** have to sacrifice its communities. Please contact your local and State representatives and tell them: **WE DO NOT WANT POWER PLANTS BUILT IN RESIDENTIAL NEIGHBORHOODS!**

For more information and to sign the online petition please visit <u>www.notrumbullpowerplant.org</u>