

**BOARD OF ALDERMEN - COMMITTEE ON ENERGY
SPECIAL MEETING AGENDA
236 GRAND STREET; ROOM 116**

OCTOBER 25, 2010 @ 5:30 P.M.

AGENDA

I. INTRODUCTION

- A.** Call to Order; Pledge of Allegiance; Silent Prayer
- B.** Statement of Authority for the Ad-Hoc Committee on Energy
- C.** Roll Call; Introduction of Committee Members
- D.** Adoption of Rules and Adoption of Meeting Calendar; Organizational Matters

II. TESTIMONY

- A.** Letter addressed to President Pernerewski from Alderman Padula requesting creation of q
"Committee on Energy"
- B.** Public Speaking; Questions and Comments of Committee Members
- C.** Comments of Elected Officials and Invited Speakers; Questions and Comments of
Committee Members

III. NEW BUSINESS / DISCUSSION

- A.** Use of Algae to reduce energy use at the Water Pollution Control Facility, to produce clean
electricity from Algae-derived Biofuels, to meet forthcoming DEP rules limiting discharge of
certain materials, and reduce smog
- B.** Use of Geothermal Heating and Cooling Systems to reduce energy use in: New Public
Buildings and Schools; Existing Public Buildings and Schools via retrofit; Privately-owned
Buildings, Dwellings, Subdivisions
- C.** Use of B-5, B-10 or other blends of Biodiesel in City Bus and School Bus fleets;
costs/benefits
- D.** Possible creation of a Municipally-owned or operated Electric Utility or an Electricity
Aggregator
- E.** City of Waterbury's participation in the Connecticut Clean Energy Fund's "Clean
Communities" Program
- F.** Possible promotion and use of various alternative energy sources by the City, residents and
businesses

IV. RESOLUTIONS AND RECOMMENDATIONS

- A.** Invitation of speakers for upcoming meetings; Cooperation and coordination of City
Departments, State agencies and resources, Regional Chamber of Commerce, Neighborhood
Groups, Residents, and Businesses

B. Obtaining grants to accomplish studies or to fund energy-related initiatives; Draft resolution(s) for Board

C. Modifying bid and purchasing process to take into account Life-Cycle Cost Analysis of HVAC equipment and building materials for long-term cost savings in energy usage and maintenance expenses; Pre-bid energy analysis

V. ADJOURNMENT