City of Newton



www.ci.newton.ma.us/building/projects.htm#energycommission Newton Citizens Commission on Energy



Setti D. Warren Mayor Eric Olson (Chair), Halina Brown, Katherine Gekas, Ira Krepchin, Arvin Grabel, Lawrence Kaufman, John Bliss, Fred Brustman Jonathan Kantar, David Tannozzini (ex-officio)

> Telephone (617) 796-1605 C/o Public Buildings Department 52 ELLIOT STREET NEWTON HIGHLANDS, MA 02461-1605

The regular meeting of the Newton Citizens Commission on Energy will be held on:

- Monday evening, October 18, 2010 at 7:30 p.m.
- PUBLIC BUILDINGS DEPARTMENT CONFERENCE ROOM, 52 ELLIOT STREET Agenda (Any other business properly brought to the Commission's meeting)

## **Draft September minutes from John Bliss**

# **Unfinished Business to be discussed**

<u>Chestnut Hill Square</u> – (Including September 28 public hearing) (www.newtonma.gov/Planning/chestnuthillsquare/index.htm) (www.nedevelopment.com/portfolio/chestnuthill/index.html)

<u>Esco Energy Services Project</u> BOA docket #58-09 (EC0308) Phase 1 commissioning, Phase 2 construction and Phase 3 audits. (9/30/10 tour of Ed Center Annex/City Hall and subsequent meetings)

# Newton's 2010 Energy Action Plan/Energy and Emissions Update

Brandeis University student Ben Rifkin is project intern.
(Status of update including timeline for first printing of 2010 EAP)
(Ira's 10/6 email "When Selling Energy Efficiency, Don't Say 'Retrofit,' Say 'Upgrade')

<u>Transition Renewable Resources to Permanent Committee of the Commission</u> (ECO0310) Commission's By-laws and Associate Membership

Solar Power Purchase Agreement RFQ for Rumford landfill and other properties (EC0510) Bid #11-17 located at http://www.ci.newton.ma.us/purchasing/current\_bids.htm

# Unfinished Business Held for Study

**NSTAR Community Outreach Grant request** 

(Partnering with Eco-Teams Project Jay C. Walter and Bonnie Glickman, Co-chairs)

#### Home Energy Rating System (EC0109)

Wattzy.com automatic retrieval utility database for residents/businesses, www.massenergyinsight.net Utility's database access. (Follow up to February 4<sup>th</sup> event at Halina's).

# Survey of residents on barriers to energy efficiency (EC0310)

<u>Lower Falls Community Center</u> (EC0210) \$500K State Grant for renovations, \$180K State Green Communities grant for energy efficiency. <u>End of Agenda</u> 101810ag.doc

# PLANNING RESOURCES (Not Part of Agenda)

Sunday, October 17

# **Green Solutions 2010**

(In partnership w/ Newton's Annual Harvest Fair)

11:00 AM - 5:00 PM

#### **Energy Commission** (EC0609)

www.ci.newton.ma.us/Legal/Ordinance/Chapter-2.pdf

Chapter 2, Pages 30 and 31, Division 4, Sections 2-300 to 2-302 DIVISION 4. NEWTON CITIZENS COMMISSION ON ENERGY

## **Next Step Living and MassSave plans** (EC0310)

MassSave provides funding for residential energy saving work, and the contractors that actually provide the services as well as improved methods of measuring.

Energy Action Plan (www.ci.newton.ma.us/sunergy/EAP021005.pdf). (EC0205)

## Massachusetts Energy Efficiency Advisory Council (EC0709)

www.ma-eeac.org/info.htm

Performance based residential energy efficiency programs.

## www.massmunichoice.org

08/06/09 Email from Patrick Mehr, Lexington Electric Utility Committee concerning:

"H3087 and S1527 to allow new municipal electric utilities ("munis").

## National Grid's Deep Energy Retrofit Program (www.thinksmartthinkgreen.com/der/) (ECO0809)

David Connelly Legg, Building Science Specialist, Residential Energy Efficiency, National Grid:

## **Energy Efficiency Security lighting for Newton Public Buildings (EC0808)**

Brad Seamans, Pearl Street, Newton MA requesting EC review to recommend standard security lighting of City buildings that are efficient, dark sky friendly

#### **Green Decade School Outreach Committee (EC0908)**

www.greendecade.org/schooloutreach.htmlSchool Outreach

## Street lighting Status Report (EC 03/05 EAP action item)

<u>Clint Schuckel (07/14/08 update)</u> City Streetlights: 8,400, Total Project Cost: \$1.5 Million, Annual Energy Costs Savings: \$750,000+, Annual Kilowatt Hour Savings: ~5.5 million, Percent Reduction in Streetlight Kilowatt Hours: 65-70%.

Planning Department Weekly Reports www.ci.newton.ma.us/Planning/index.htm