

AGENDA

November 17, 2011

COG Energy Advisory Committee Meeting

777 North Capitol Street NE, Ste. 300

Washington, DC 20002

10:00 am – Noon

Location: COG Board Room (Third Floor)

**Lunch is provided for members and alternates.*

Conference Call Access:

1 (866) 962-5316, enter 3336 when requested to access the call.

10:00 am – 10:05 am	1. Call to Order	Olayinka Kolawole , Chair, District Department of the Environment
10:05 am – 10:10 am	2. Approval of October 20, 2011 Meeting Summary	Chair
10:10 am – 10:30 am	3. Reverse Auction for Natural Gas The concept of procuring energy resources through aggregate purchasing is a key recommendation of the COG Regional Energy Strategic Plan and the Climate Change Report. In June 2007 COG coordinated, in conjunction with the District of Columbia, an auction for natural gas. The District’s contract terminates in December 2012; however, they are currently collecting data for a new reverse auction. COG and District staff will provide an overview of the 2007 process and discuss alternative strategies on how to move forward.	Tom Savoie , COG Patricia Lovelady , Consultant for the District of Columbia
10:30 am – 10:55 am	4. Utility Updates: Smart Meter Role Out Area utilities will provide updates on implementation of the smart meter programs in their perspective service territories.	Heather Jennings , Dominion Power Rob Stewart , PEPCO Holdings, Inc.
10:55 am – 11:15 am	5. Critical Infrastructure Planning: Back-up Power for Hospitals Project Through the Urban Areas Security Initiative (UASI) a Critical Infrastructure Planning (CIP) project was funded to provide a needs assessment of water and power resiliency in hospitals, and to fund as many water and/or	Heidi Bonnaffon , COG

power backup systems as is feasible. COG water staff will provide details on the project, focusing on the interdependency of power and water.

11:15 am – 11:35 am **6. Maxr100 Performance Test Results Update** **Najib Salehi**, Loudoun County
Bob Davis, Trans Bio Energy

In 2009, Trans Bio Energy implemented its breakthrough products in Loudoun County’s Lovettsville Community Center air conditioning unit, resulted in 18.88% savings to the County. Trans Bio Energy will present the latest results of the pilot test.

11:35 am – 11:45 am **7. Community Energy Solutions Report and Workshop** **Jeff King**, COG
Mark Spurr, FVB Energy

FVB Energy will present the final report of their Integrated Community Energy Report, as well as follow-up discussion of the Community Energy Solutions Workshop.

11:50 am – Noon **8. Roundtable Exchange** **All**

Noon **9. Next Meeting Date, Other Announcements and Adjournment** **Chair**

- December 1st – Planning conference call
- December 15th - Next EAC meeting

Additional Instructions:

- **RSVP is required.** Please [register online](#) by no later than **November 16, 2011**.
- Please notify contact COG staff if you need to participate by conference call.