

# CLIMATE, ENERGY, AND ENVIRONMENT POLICY COMMITTEE (CEEPC)

September 27th, 2017 10:00 A.M. – Noon Walter A. Scheiber Board Room

Chair: Penny Gross, Fairfax County

### **AGENDA**

10:00 A.M. 1. CALL TO ORDER, INTRODUCTIONS, APPROVE MINUTES, CHAIR'S REMARKS
Penny Gross, CEEPC Chair

### 10:10 A.M. 2. COMMITTEE REPORTS

- A. Built Environment Energy Advisory Committee (BEEAC)
- B. Air and Climate Public Advisory Committee (ACPAC)
- C. Member Updates
- D. Staff Updates

# 10:20 A.M. 3. EPA/NHSTA RECONSIDERATION OF THE GREENHOUSE GAS AND FUEL EFFICIENCY STANDARDS FOR LIGHT DUTY VEHICLES: COMMENT LETTER

Jeff King, COG Chief Energy and Climate Programs
Tim Masters, COG Environmental Planner

In 2012, the U.S. Environmental Protection Agency and the National Highway Safety Traffic Administration, in collaboration with automobile manufacturers, developed greenhouse gas emissions and fuel efficiency standards for light duty vehicles for model years 2017-2025. In August, 2017, the federal government proposed reconsideration of the mid-term evaluation of the standards for 2022-2025, including requesting comments on whether the currently adopted standards for those model years should be revised. COG staff will present information on the proposed reconsideration and will present a proposed draft comment letter jointly from CEEPC, MWAQC, and TPB for potential submission to the regulatory docket.

**Recommended Action:** Receive briefing and approve comment letter.

# 10:35 A.M. 4. ACHIEVING SCALE IN ENERGY INNOVATION: CHALLENGES AND OPPORTUNITIES IN METROPOLITAN WASHINGTON

Panel #1 – Large Off-Site Renewable Energy Projects

Blaine Collison, Edison Energy Niels Crone, Customer First Renewables Bill Thomas, LevelTen Energy

Governments, institutions, and corporations such as George Washington University, the District of Columbia, and Amazon are using large off-site solar and wind projects to help support a cleaner energy portfolio. The panel of experts will discuss traditional and new innovative approaches to enable successful participation in off-site power purchase agreements.

**Recommended Action:** Receive presentation and discuss ways COG members can facilitate these renewable energy initiatives.

Panel #2 – Co-Gen, District Energy, and Microgrids at Large Redevelopment Sites

Randall Clark, Walter Reed Local Redevelopment Authority John Dukes, Washington Gas Energy Services Vickie Davis, Urban Atlantic

Integrating combined heat/power, district energy, and microgrids into development projects, and achieving buy-in to invest in such energy systems is a challenge. In the case of the Walter Reed Redevelopment site in the District, innovative steps were taken to foster adoption of this approach to energy supply for the site. The panelists will provide detailed insights on what it took to get the support for the system, and will provide insights on applicability to other locations in the region.

**Recommended Action:** Receive presentation and discuss ways COG members can facilitate use of these systems at other development sites in the region.

#### 12:00 P.M. 5. ADJOURN

The next CEEPC meeting is scheduled for November 15, 2017.

## **Call-in and Web Conferencing Information:**

(650) 479-3207 | WebEx Webinar Link Meeting #: 644 814 826 | Web Password: climate

### **Meeting Documents:**

https://www.mwcog.org/events/2017/9/27/climate-energy-and-environment-policy-committee-ceepc/