# Metropolitan Washington Council of Governments and Northrop Grumman

# **CLIMATE ADAPTATION WORKSHOP**

Date: July 23, 2009 Time: 10 am – 2:30 pm Place: MWCOG Board Room (3<sup>rd</sup> floor) 777 North Capitol St., NE Washington, DC 20002

- 1. Introductions/Overview and Context for Workshop –10 am 10:25 am Stuart Freudberg, Director, Environmental Programs, MWCOG Dr. Robert Brammer, CIO, Northrop Grumman Information Systems.
- Adaptation 101 Overview of Climate Change Adaptation Concerns 10:25 am – 11 am Nikki Rovner, Governor's Office, Virginia Governor Tim Kaine
- 3. Regional Climate Modeling and Decision Aid Development -11 am – 12 noon Glenn Higgins, Manager, Atmospheric Sciences and Engineering Dept., Northrop Grumman Corp. Information Technology

LUNCH BREAK (12 noon – 12:15 pm)

4. Potential Climate Modeling Applications to assist with adaptation planning for our Region

12:15 pm – 2:15 pm –

#### Moderator; Randy Alliss – Northrop Grumman

- Panel discussion 10 minute presentations for each sector/issue: respond to questionnaire questions, then open discussion and dialogue
  - Electric Power demand Joel Smith, Stratus Consulting for EPRI
  - Water Supply and Source Water Quality Charles M. Murray, General Manager, Fairfax Water
  - Potomac or Chesapeake Bay Water Quality Dr. Victor Bierman, Jr., Limno Tech
  - Air Quality Tad Aburn, Director, Air and Radiation Management Admin, Maryland Dept. of the Environment
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### 5. Potential Next Steps –

#### 2:15 pm – 2:30 pm

- Additional analyses needed on adaptation issues and strategies
- Approach for developing a regional adaptation plan as recommended in COG's Climate Change Report
- Next meeting Demonstrate decision aid developed from Workshop and its applicability to other stakeholder areas. Describe process used in identifying the decision aid.