



Maryland Adaptation and Response Working Group

Meeting #8 – February 8, 2008

Maryland Department of Natural Resources
Maryland Department of Planning
The Center for Climate Strategies

Welcome and Introductions

- Maryland Department of Natural Resources
- Maryland Department of Planning
- Maryland Adaptation and Response Working Group (ARWG) Members
- Members of the Public
- Center for Climate Strategies

Agenda

- Welcome & Introductions
- Presentation on Insurance and Discussion of related Options
- Costing Approach for Straw Proposals
- Working Lunch at Maryland Emergency Management Agency (MEMA) Control Center
- Overview of the MEMA Functions and Control Center
- Straw Proposal Review for all TWG's
- Overview of Final Report: Structure and Content
- Next Steps
- Public Input and Wrap-Up

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ARWG Stepwise Planning Process

- | | |
|--|------------------|
| 1. Prepare Synthesis Report | - Ongoing |
| 2. Identify a full range of possible actions | - Oct. 1/Oct. 19 |
| <i>Identify 1-3 options for Interim Report</i> | - Nov. 2 |
| 3. Identify priority options for analysis | - Dec. 7 |
| 4. Restructure and re-arrange priority options | - Jan. 11 |
| 5. Review Draft Straw Proposals | - Feb. 8 |
| 6. Approve Straw Proposals | - |
| 7. Evaluate feasibility issues | - Mar. 7 |
| 8. Develop alternatives to address barriers | - |
| 9. Aggregate results to extent applicable | - |
| 10. Iterate to final agreements | - Apr. 11 |
| 11. Finalize and report recommendations | - TBD |

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Presentation

Task Force on the Availability and Affordability of Property Insurance in Coastal Areas

*Ralph Tyler and Randi Johnson
Maryland Insurance Administration*

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Discussion

Future Built Environment and Infrastructure Policy
Option: **Create a Climate Change and
Insurance Commission (FBEI-5)**

Existing Built Environment and Infrastructure Policy
Option: **Disclosure (EBEI-10)**

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Discussion

Costing Approach for Straw Proposals

Bill Dougherty, CCS and Zoe Johnson, DNR

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Presentation

Overview of the MEMA Functions and Control Center

Ruth Mascari and Warren Campbell, MEMA

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Human Health, Safety & Welfare

- **HHSW-1 Health Impacts Assessments of the Climate Change Action Plan**
- **HHSW-2 Coordination Across Agencies Responsible for Human Health and Safety**
- **HHSW- 5 Public Health Response Plans for Large Scale Floods, Storms and Storm Surges**
- **HHSW-9 Vector-borne Surveillance and Control Programs**
- **Hazard Preparedness And Emergency Planning**
- **Public Awareness And Capacity Building**

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Existing Built Environment & Infrastructure

- **EBEI - 2 Observation System for Changes in Coastal Zones**
- **EBEI - 3 Adaptation of Vulnerable Coastal Infrastructure**
- **EBEI – 10 Disclosure**
- **Coastal Protection Evaluation**
- **Development Standards**

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Future Built Environment & Infrastructure

- **FBEI-2 Mandate Integration of Findings and Recommendations into All Appropriate State and Local Programs**
- **FBEI-4 Preserve Underdeveloped, Vulnerable Lands**
- **FBEI-5 Create a Climate Change and Insurance Commission**
- **FBEI-8 Economic Development Initiative**
- **FBEI-9 Training and Capacity Building**
- **Planning**
- **Integrated Spatial Data Systems**

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Resources & Resource-Based Industries

- **RRI-1 New Criteria for Identifying Priority Protection Areas**
- **RRI-4 Forest and Wetland Protection**
- **RRI-7 Modify Environmental Protection Regulations**
- ***RRI-9 Promote Sustainable Shorelines***
(Consolidate with RRI-7?)
- **RRI-8 Impacts Assessment of Fish Stocks and Habitat**

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Overview of Final Report Structure and Next Steps

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Next Steps for TWG's

- Sub-groups continue to refine straw proposals to characterize priority options using template
- CCS facilitators begin quantifying, compiling

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Template for Characterizing Priority Adaptation Options

- Option Description
- Option Design (Target, Timing, Parties, etc.)
- Implementation Mechanisms
- Related Policies/Programs in Place
- Estimation of Adaptation Benefits & Costs
- Documentation of Adaptation Benefits & Costs
- Additional Benefits & Costs
- Feasibility Issues
- Status of Group Approval
- Barriers to Consensus

Public Input, Announcements

Next ARWG Meeting

- **Date, Time and Location:**
 - Friday, March 7, 2008
 - 10:00 AM to 4:00 PM
 - Location: TBD
- **Agenda:**
 - Seek to finalize Straw Proposals for priority policy options
- **Future Meetings**
 - April 11, 2008

