

# Climate Change Workshop

January 27, 2011

Kemah, TX

Bayport Cruise Terminal

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## Thursday, January 27

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8:00 – 8:30 a.m.

### Registration and Continental Breakfast

*Sponsored by Starcrest Consulting Group LLC*



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8:30 – 8:45 a.m.

### Welcome and Opening Remarks

*Dana Blume*

*Port of Houston Authority*

*Environmental Affairs Manager*

*Chair, AAPA Harbors, Navigation and Environment Committee*

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8:45 – 9:15 a.m.

### What the Science Shows Us about How Sea Level Rise and Weather Events Will Affect Ports

**Speaker:**

*Richard Edwing*

*Director*

*NOAA/NOS/Center for Operational*

*Oceanographic Products and Services*

*Silver Spring, MD*

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9:15 – 10:00 a.m.

### Assessing the Need for Adaptation: The Port of Los Angeles RAND Corporation Study

*The session will address a study examining the effects of climate change on physical facilities and the business model for the Port of Los Angeles.*

**Speaker:**

*Carter Atkins*

*Environmental Specialist*

*Port of Los Angeles*

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10:00 – 10:15 a.m.

### Break

*Sponsored by the Port of Houston Authority*



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10:15 a.m. – Noon

### Climate Change Adaptation Strategies

*The speakers will present and discuss adaptation strategies to respond to climate change challenges.*

**Moderator:**

*Tony MacDonald*

*Director, Urban Coast Institute*

*Monmouth University*

*Jay R. Jahangiri, REM, REA, CESM, REEW*

*Program Director, Ports, Maritime, and Coastal Programs*

*WorleyParsons Group Inc.*

*Martinez, CA*

**Speakers:**

*Laura Fiffick*

*Sr. Environmental Scientist*

*Gresham, Smith and Partners*

*Dallas, TX*

*Bob Stokes*

*President*

*Galveston Bay Foundation*

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**Thursday, January 27** *(continued)*

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Noon – 1:15 p.m.

**Lunch**

*Sponsored by Weston Solutions*



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1:15 – 2:15 p.m.

**Tools Available and Opportunities for Assistance to Ports**

*NOAA Adaptation Manual, EPA Climate Change programs and other opportunities will be explored.*

**Speakers:**

*Joshua Lott  
Coastal Management Specialist  
NOAA OCRM*

*Jim Brown  
Associate Director of Strategic Planning  
Water Quality Protection Division  
US EPA Region 6*

*Reema Loutan  
Senior Staff Environmental Engineer  
Mobile Source Team  
US EPA Region 2*

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2:15 – 3:00 p.m.

**NGO's Perspective: U.S. and Europe**

*Presentations by NGO principals involved in climate change, research and studies.*

**Discussion Leader:**

*Mr. MacDonald*

**Speaker:**

*Sandra T. Whitehouse, Ph.D.  
Senior Advisor  
Ocean Conservancy  
Washington, DC*

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3:00 – 3:15 p.m.

**Break**

*Sponsored by the Port of Houston Authority*



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3:15 – 4:45 p.m.

**Port Concerns Discussion**

*A moderator will present questions for discussion on concerns raised by ports to be addressed by a panel of leading experts in adaptation response.*

**Moderator:**

*Channing F. Hayden, Jr.  
Director of Navigation and Security  
Lake Charles Harbor and Terminal  
District*

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4:45 p.m.

**Workshop Adjourns**

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