Adapting Strategy, Plans, and Operations to Climate Challenges

U.S. Coast Guard

29 March 2011
Agenda

• Climate Change
• Strategic Engagement
• Arctic
Climate Change Effects

• Direct Effects
  – Extreme Weather
  – Sea-Level Rise

• Indirect Effects
  – Environmental Degradation
  – Economic Growth
  – Migration
  – Critical Infrastructure
Strategic Engagement

- Arctic Council
- National Security Staff
  - NSPD 66/HSPD 25
- National Ocean Council
• United States is an Arctic Nation
  – More Water
  – More Human Activity
  – More Maritime Traffic
Coast Guard Strategy

• Strategy for Maritime Safety, Security and Stewardship
  – Legal Regimes
  – Domain Awareness
  – Operational Capability
QUESTIONS