

## **Emerging Environmental Issues** and Policy Gap Feedback



# Enabling Policies for Implementation of Army Sustainability

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#### **Background**



- Army Sustainability is driven by:
  - Readiness
  - People (Military & Civilian)
  - Army Installation Components
  - The Natural Environment
  - The Resource Base
  - Spatial and Temporal Scales
  - External Influences
- Given the vision, mission, requirements, goals, and objectives of the Army, and of each of its installations, then the question is:
  - Will they have the capacity, capability, compatibility and compliance required to fulfill this vision and mission today and tomorrow?



#### **Problem Statement/Issue**



- Lack of a Unified Theory of Sustainability
- Non-systems Perspective of Army Organizational Systems
- Tunnel Vision (at an Army Level)
- Non-systems Perspective of Army Installation Components
- Stovepipes (at an Army Installation Level)
- Prevalence of the Here and Now
- Funding Rice Bowls
- Status Quo of Army Installations Components
- Fragmented Life Cycle of Army Installation Projects
- Focus on Products and Services



### **Policy Gaps and Issues**



- Policies to establish a common sustainability framework and operational definition, based on a systems perspective of Army Organizational Systems and Army Installation components
- Policies to use sustainability to drill through the tunnel vision and the stovepipes, at various temporal and spatial scales
- Policies to ensure funding of sustainability efforts without rice bowls and with returns on savings
- Policies to incorporate sustainability across the integrated life cycle of army installation projects at project processes, practices, and standard operating procedures levels
- Policies to use sustainability as a way of enhancing the status quo of Army Installation components, and of developing long term solutions