2015 APHL™ ANNUAL MEETING
and ninth government environmental laboratory conference

Performance Driven — Racing to Results
Laboratory Contributions to
the Global Health Security
Agenda (GHSA)
Global Health Security Agenda

• GHSA was launched on Feb 13, 2014 at the Department of Health and Human Services in Washington, DC.

• Partnership with other nations, international organizations and public and private stakeholders to strengthen global capability to **prevent, detect, and rapidly respond** to infectious disease outbreaks *before they become epidemics*.

• GHSA: intent is to support implementation of the WHO International Health Regulations and other relevant global health security frameworks.

• Promotes global health security as an international priority.
• How we as a Domestic Organization and members can Contribute and have impact at the Global Stage
11 Action Packages

Prevent
- Prevent 1: Antimicrobial Resistance
- Prevent 2: Zoonotic Disease
- Prevent 3: Biosafety and Biosecurity
- Prevent 4: Immunization

Detect
- Detect 1: National Laboratory System
- Detect 2 & 3: Real-Time Surveillance
- Detect 4: GHSA Reporting
- Detect 5: Workforce Development

Respond
- Respond 1: Emergency Operations Centers
- Respond 2: Linking Public Health with Law and Multisectoral Rapid Response
- Respond 3: Medical Countermeasures and Personnel Deployment Action Package

Opportunity to advance the capabilities and capacities of global public health laboratory system
APHL Activities

• The APHL works to safeguard the public’s health by strengthening PHL in the US and across the globe.

• APHL contributes extensive experience of its membership in laboratory science, management, technology, and in strategic planning in public health systems.

• APHL’s goal is to Advance the Capabilities and Capacities of the Global Public Health Laboratory System
APHL Activities

- APHL will have domestic funding going towards GHS
- The new APHL Global Health Strategic Plan has Global Health Security as a priority and one health focus
APHL Activities

• Promote the LRN Model
• Leverage existing systems (e.g. PEPFAR) to expand lab capability for emerging infectious disease threats
• Engage with federal partners: CDC, HHS and State Department
Speakers:

Ambassador Bonnie Jenkins, PhD, LLM, MPA, JD, U.S. Department of State

Beth Skaggs, PhD, Centers for Disease Control and Prevention

Lucy Maryogo-Robinson, MPH, Association of Public Health Laboratories