

# **Emergency Response**

**United States Department of Agriculture Animal and Plant Health Inspection Service Plant Protection and Quarantine** 

> **Jeffrey Coath Emerald Ash Borer Program** Des Plaines, IL



## **Outline**

- The Chicago ALB story
  - Partnerships, cooperation, community engagement
- Local involvement
- Executing an emergency response
- Lessons learned
- Preparing for a new threat



# The Chicago ALB Experience

- Background
  - Control completed 2006
  - Survey completed 2007
  - Countdown to eradication 2007
  - Eradication in 2008
- **Partnerships** 
  - Pool resources
- Cooperation
  - Community level engagement





# **Program Delivery**

- Cooperative agreement
- Community engagement
  - Survey
  - Chemical treatment
- Political support
  - Core Message → City, State and Federal agencies devoting all available resources to eradication of ALB in Chicago. Residents not saddled with costs of removal or restoration





## **Program Delivery**

- Initial efforts
  - Delimit
  - How did ALB become established?
- Survey crews
  - Experience vs. intangibles
  - Desire to work and new ideas

# USDA APHIS

#### **Plant Protection and Quarantine**

## **Reasons for Success**

- Innovative professional staff
- Protocols developed/ refined
  - Ground survey→ bucket truck → bucket/ climbing
  - Chemical treatments
- Homeowner property access



## Alderman Gene Schulter

• "....we felt very seriously that we had acted as a team of professionals as well as people concerned about our tree population. The local residents knew how important it was to have a line of communication with all layers of government to cut through the bureaucracy to work on this challenge."



## Preparing for a new threat

- Readiness plan
  - Resources available for EAB response
  - Organization of action agencies
    - Governors Science and Management Team
    - Wood utilization team
    - Survey team
    - Reforestation committee



## **EAB Arrives in Illinois**

- June 2006
- Messages
  - EAB is not ALB
  - Support municipalities in development of management plans
- Challenge → fragmented government boundaries complicate management efforts



# **Emergency response**

- Lessons learned
  - Cooperation
  - Information exchange
  - Partnerships
  - Validity in meeting future challenges
- Importance of local involvement
  - Solicit public vigilance



## Media

- Impact of positive press coverage
- Continuing coverage
- Traditional and non-traditional partners
  - Assist with early detection



# **Summary**

- Evaluate lessons learned
- Identify available resources
- Elevate response
- Recognize value of local response