A large indoor poultry farm with many white chickens and blue hanging feeders. The text is overlaid on the image.

Response to Avian Influenza in Virginia

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Recent History of AI in Virginia

- 1983 (PA/ VA/MD/NJ)
 - H5N2, LPAI to HPAI, more than 15 million birds depopulated, carbon dioxide, on-site burial, landfill, incineration
- 1999
 - H5N2, a single flock of turkeys, detected at slaughter plant
- 2002
 - H7N2, over 190 farms affected, almost 5 million birds depopulated, carbon dioxide, on-site burial and landfill
- 2007
 - H5N1, turkeys, 1 farm, 50,000 birds, foam, onsite composting

AI Surveillance in Virginia

- Commercial poultry
 - Pre-movement testing for replacements
 - Every 90 days for layers
 - Pre-slaughter testing (within 14 days of slaughter) for grow out
- Wild Birds
 - Active surveillance on live trapped birds and hunter-harvested birds during the fall and winter
 - Passive surveillance on unusual morbidity and mortality events in waterfowl and shorebirds

AI Surveillance in Virginia

- Health Certificates
 - Originate from “US AI Influenza Clean” flocks
 - The bird or flock of origin must be tested and found negative for AI (H5 and H7) within in 10 days prior to entering the state
- State Fair
 - Within state: tested and negative for AI within 14 days prior to exhibition
 - Out of state: tested and negative for AI within 10 days prior to entering the state

Current Response Plans in VA

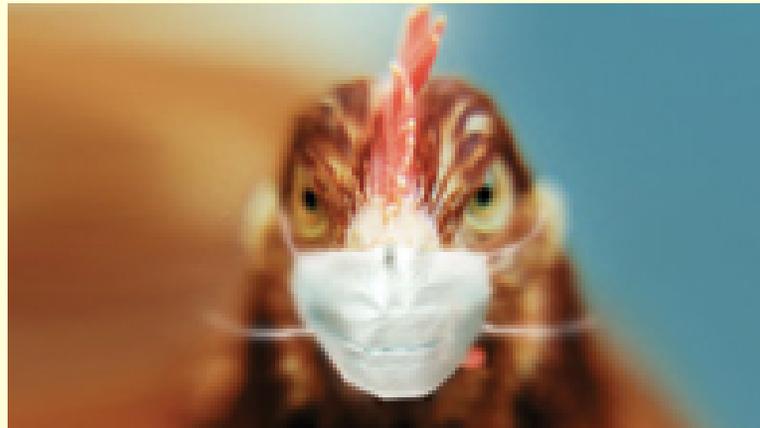
- **Virginia Poultry Disease Task Force**
 - Prevention and Rapid Response for Avian Influenza (H5 and H7) in Virginia
- **Delmarva Avian Influenza Joint Task Force**
 - Interim Guidance for Implementation of CDC and OSHA Avian Influenza recommendations
- **Delmarva Poultry Industry, Inc**
 - Delmarva Procedure Manual on Emergency Poultry Disease

Current Response Plans in VA

- **Virginia Avian Influenza Task Force**
 - Interagency MOA
- **Virginia Department of Game and Inland Fisheries**
 - Surveillance and Response Plan for Highly Pathogenic AI

The Future in VA

- AI Rapid Response Training
 - Multi-agency response to HPAI in commercial poultry
- Delmarva Exercise
 - AI table top exercise



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Thank you

