FOREIGN ANIMAL DISEASE (FAD) TRAINING

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PROFESSIONAL DEVELOPMENT SERVICES
Foreign Animal Disease Diagnostician Course (FADD)

- Participants FY 2016
  - 14 Federal VMOs
  - 4 State VMOs
  - 10 Military Veterinarians

- Only one FADD course was held in 2016 due to ongoing repairs at Plum Island
Foreign Animal Disease Investigation Refresher (FADIR) Course

- Two FADIR courses were held in FY 2016
Foreign Animal Disease Investigation Refresher Course (FADIR)

- 22 Federal VMOs
- 13 State VMOs
- 2 FSIS
- 3 Military
Area Foreign Animal Disease Response Training (FADRT)

District 1 and 3
34 Federal and 16 State Participants
Veterinary Laboratory Diagnostic Course (VLDC)

• One week course/one course per year/same diseases

• Targeted audience – veterinary pathologists, veterinary professors, diagnostic lab personnel

• 17 universities represented in FY 2016
Transboundary Animal Disease (TAD) Courses

- 88 countries have participated in 19 courses
- First course was held in February 1998
Transboundary Animal Disease (TAD) Courses

• **TAD Workshop** (February 23-26, 2016) – Asunción, Paraguay (SENACSA - National Service of Quality and Animal Health)

• **TAD Workshop** (March 15-17, 2016) – Ulaanbaatar, Mongolia (Central Veterinary Laboratory)

• **International Transboundary Animal Disease Course (ITAD)** – Ames, IA (April 4-15, 2016 - 22 countries)

• **Regional TAD Workshop** (September 27-30, 2016) – Hong Kong (City University of Hong Kong)
Webinar Series

• EMRS Resource Management Webinar (quarterly)
• Emergency Response for Federal Partners Webinar
• Emergency Preparedness Webinar Series
FAD Investigation Manual
Ongoing Projects

• Four online scenarios for continuing education are being developed
  • Scenarios will be hosted on Texas A & M website
  • Available to federal, state and military FADDs
• Update of PPE video used for FAD training
Questions?
VS NATIONAL TRAINING AND EXERCISE PROGRAM

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FY 2016 Training Events

• FADD School – February
• FAD Investigation Refresher Courses (2)
• Area FADD Response (Districts 1 & 2)
• Webinars (5)
• CEM Training
• Avian Health Field (2)
• Animal Handling (2)
FY 2016 Training Events (continued)

• Poultry Depopulation Group Supervisor and Disposal Coordinator at UDEL (2)
• Compost Subject Matter Expert at University of Maine (2)
• Captive Bolt for Emergency Responders Responsible for Depopulation
• Animal Health 101 (4)
• Animal Compensation (Districts 1 & 5)
• Livestock Market Response Plan Template
FY 2016 Training Events (continued)

• EMRS (20!!)

• Wildlife Seminar for Emergency Animal Disease Prep

• Emergency Prep & Response for Managed Wildlife International Wildlife Disease Monitoring and Surveillance

• Program Disease Field Skills Course (2) includes Captive Bolt Training

• Risk Communication for VS NIMT ICs and PIOs (2)

• Basic Radiologic Incident Awareness

• Case Manager Supervisor
Emergency Response Academy

• Numerous classes conducted for term hires
• 120 term employees trained in FY15
• 115 term employees trained in FY16 (5 classes in FY16)
Highlights of FY 2016 Exercises


2. Develop TTX materials to validate processes to request a VS NIMT and transfer command between teams

3. Virtual WS to develop VS NIMT SOP for check-in and check-out, including demobilization

4. Annual VS NIMT seminar (Sep 2016)

5. WS to develop an SOP for VS to request APHIS personnel through the APHIS Resource Ordering Status System (ROSS)
Highlights of FY 2016 Exercises

6. Develop drill materials for FADDs to validate field investigation procedures and EMRS 2.0 data entry

7. Develop drill materials for VS District employees to validate EMRS skills

8. Joint MSPSA and VS TTX for incident command and resource management during a multi-state FAD outbreak (May 4, 2016)

9. Assist VS personnel to participate in external stakeholder exercises and provide after action reports as appropriate

10. Implement Corrective Action Program for exercises and emergency incidents
FY 2017 Objectives

• **Build** the VS National Training and Exercise Program

• **Train** VS and external stakeholder emergency responders

• **Exercise** VS and external stakeholder emergency responder capabilities
Highlights of FY 2017 Training Courses

- Face-to-face Safety training for ICS supervisory level personnel
- Deliver depopulation training for Depopulation Group Supervisor and Carcass Disposal Coordinator positions
- Case manager for infected premises
Highlights of FY 2017 Training Courses

• Biosecurity/Site manager for complex production facilities

• Carcass composting training for Composting Technical Specialists

• Cleaning and Disinfection for Virus Elimination Group Supervisors
Highlights of FY 2017 Training Courses

• Annual Risk Communication Course
• Appraisal and Compensation within VS Districts
• FMD vaccination 101
• Captive bolt Training
• FADD swine sampling, PPE, FAD/EDI preparedness and response in VS Districts
Secure Food Supply Plans - Movement from Premises with No Evidence of Infection

- **HPAI**
  - Secure Egg Supply
  - Secure Turkey Supply
  - Secure Broiler Supply

- **FMD**
  - Secure Milk Supply
  - Secure Beef Supply

- **FMD, CSF & ASF**
  - Secure Pork Supply
For More Information

• Secure Egg Supply Plan: www.secureeggsupply.org

• Secure Turkey Supply Plan: www.secureturkeysupply.org

• Secure Broiler Supply Plan: www.securebroilersupply.org

• Secure Milk Supply Plan: www.securemilksupply.org

• Secure Pork Supply Plan: www.securepork.org

• Secure Beef Supply Plan: www.securebeef.org

• Secure Food Supply Plans: www.cfsph.iastate.edu/Secure-Food-Supply/index.php
  jaroth@iastate.edu  515-294-8459
Highlights of FY 2017 Exercises

1. Continue One Health Workshops that build on the OH Systems Mapping and Analysis Resource Toolkit (OH-­SMART)

2. Provide TTX to validate processes to request a VS NIMT and transfer command between teams; conduct TTXs in two VS Districts per year

3. Develop a FAD PReP SOP on VS NIMT deployment and raise awareness with VS personnel and State Animal Health Officials on the process to request and deploy VS NIMTs
Highlights of FY 2017 Exercises

1. Conduct Livestock Market Emergency Response Plan WS in OK, TX, AR
2. Annual VS NIMT seminar
3. Develop/distribute drill materials to PIO to practice risk communication skills
4. Develop/conduct drills in VS Districts to validate captive bolt skills
Highlights of FY 2017 Exercises

7. Develop drill materials for VS Districts to validate EMRS skills

8. Conduct drill at APHIS HQ to validate SOP to mobilize ICG to APHIS EOC for FAD/EDI

9. Develop/deliver functional exercises in VS Districts for Poultry Depop Group Supervisors and Carcass Disposal Coordinators

10. Conduct joint MSPSA and VS drills and other activities for incident command

11. Develop/implement effective corrective action program
How YOU can engage...

• Respond to the T&E questionnaire
• Contribute to the *T&E Calendar of Events*
• Participate and help promote training that aligns with someone’s preparedness and response interest and position
• Participate in and help promote exercises appropriate for someone’s preparedness and response skills and ICS position
• Your suggestions?
Upcoming Webinars

- October 25, 2016 – Secure Milk Supply Plan Webinar
- November 25, 2016 – Secure Beef Supply Plan Webinar
- December TBD, 2016 – Secure Pork Supply Plan Webinar
- January TBD, 2017 – Secure Food Supply Permitting – EMRS Gateway Webinar

Emergency Preparedness and Response Training Opportunity
We look forward to continued collaboration in support of the VS National Training and Exercise Program!

Contact your VS T&E team representative or the NTEP co-leads with your ideas!

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