

#### NORTH CAROLINA DEPARTMENT OF AGRICULTURE & CONSUMER SERVICES

## Multi-State/SAADRA Joint Regional Workshop

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#### Food Safety Modernization Act Overview

Federal-State Implementation

# Why Is the Law Needed?

#### Globalization

- 15 percent of U.S. food supply is imported
- Food supply more high-tech and complex
   More foods in the marketplace
   New hazards in foods not previously seen
- Shifting demographics
  - Growing population (about 30%) of individuals are especially "at risk" for foodborne illness

### What's So Historic about the Law?

- Involves creation of a new food safety system
- Broad prevention mandate and accountability
- New system of import oversight
- Emphasizes partnerships
- Emphasizes farm-to-table responsibility
- Developed through broad coalition

# Main Themes of the Legislation

#### Prevention

Enhanced Partnerships Inspections, Compliance, and Response

**Import Safety** 

#### **Prevention: The Cornerstone**

- Comprehensive preventive controls for food and feed facilities
  - Prevention is not new, but Congress has given FDA explicit authority to use the tool more broadly
  - Strengthens accountability for prevention
- Produce safety standards
- Intentional adulteration standards
- Transportation

# Inspection, Compliance, and Response

Mandated inspection frequency

- More inspections, but with preventive controls in place, we can consider new ways to inspect
- New tools
  - Mandatory recall
  - Expanded records access
  - Expanded administrative detention
  - Suspension of registration
  - Enhanced product tracing
  - Third party laboratory testing

# Import Safety: Most Groundbreaking Shift

- Importers now responsible for ensuring that their foreign suppliers have adequate preventive controls in place
- FDA can rely on third parties to certify that foreign food facilities meet U.S. requirements
- Can require mandatory certification for high-risk foods
- Voluntary qualified importer program--expedited review
- Can deny entry if FDA access for inspection is denied
- Requires food from abroad to be as safe as domestic

# Enhanced Partnerships: Vital to Success

- Reliance on inspections by other agencies that meet standards
- State/local and international capacity building
- Improve foodborne illness surveillance
- National agriculture and food defense strategy
- Consortium of laboratory networks
- Easier for consumers to find recall information

# **But, Many Challenges**

Enormous workload

 50 new rules, guidance documents, reports in 3 years

 Tight deadlines
 Changes won't appear overnight

 Building new system will be a long-range

process

Resources

# Implementation Progress (as of August 1, 2011)

#### ■ Fees (sec. 107)

- New dietary ingredients (sec.113)
- Anti-smuggled food strategy (sec. 201)
- Registration of Food Facilities (sec. 103)
- Prior Notice of imported food shipments (sec. 304)
- Administrative detention of food (sec, 207)
- □ Consumer-friendly web search for recalls (sec. 205)
- Guidance to Seafood Industry on food safety hazards (sec. 103)

Updated list and more information can be found at: <u>www.fda.gov/fsma</u>

# Outreach

 Public Meetings
 Preventive Controls (April 20, 2011)
 Inspection and Compliance (June 6, 2011)
 Comparability and Import Practices (March 30-31, 2011)
 Imports (March 29, 2011)
 Numerous listening sessions, meetings, presentations

 FSMA web page has subscription service for immediate updates.

# **Rulemaking Process**

- Rulemaking is open and public.
- Draft rules are published on <u>www.regulations.gov</u>
- Time is allowed for public comment, and FDA is required to consider significant comments during the rulemaking process.
- Check <u>www.fda.gov/fsma</u> to find out what is open for comment.

# Targeting of Inspection Resources for Domestic Facilities Section 201

- Reliance on inspections conducted by other Federal, State, or local agencies under interagency agreement, contract, memoranda of understanding, or other obligation
- The Manufactured Food Regulatory Program Standards will provide the foundation and framework to accept work conducted by State and local agencies
- FDA has created an independent audit group that will objectively ensure uniform implementation of the Standards

# Improving the Training of State, Local, Territorial, & Tribal Food Safety Officers Section 209

- Set standards and administer training and education programs for State, local, territorial and tribal food safety officials
- A contract or memorandum of understanding shall serve as the funding mechanism and will include provisions to ensure adequate training
- This will result in inspection staff being uniformly trained to conduct testing, examinations, inspections, and investigations providing greater consistency and equivalency among State programs

# Enhancing Food Safety Section 210

- Provides a legislative mandate, through the grant process, for direct investment in the infrastructure in State and local capacities to carry out food safety programs
- Eligible entities will be able to:
  - Build the food safety capacity of the laboratories
  - Build the infrastructure and capacity of food safety programs
- The grant will work to increase capabilities and capacities of State programs

# Surveillance Section 205

- A review of State and local capacities as well as needs for enhancement will be completed no later than one year after the date of enactment
- This review will assess the current status of State and local food and agricultural regulatory program capacity and needs for enhancement
- A review of current surveys and data gathered from national associations has resulted in the identification of significant gaps. Additional surveys will be conducted to ensure sufficient data coverage
- The combined results of the surveys will be used to develop and implement strategies to leverage and enhance food safety and defense capacities of State and local agencies

## Additional FSMA Sections Requiring Federal-State Interaction

- Section 108 Report to Congress on the National Agriculture and Food Defense Strategy
- Section 110 Two year timeline, report to Congress describing outreach, education and training provided to States and local governments to build State and local food safety and defense capabilities
- Section 202 Lab accreditation and capacity

# **Produce Rule**

- This rule considers the risk posed by practices and commodities.
- Focuses on identified routes of microbial contamination
- Certain produce which is rarely consumed raw is excluded from regulation as are commodities subject to commercial processing such as retorting.
- The rules allows for variances, alternatives to some provisions.
- Allows additional time for small farms to comply

## Preventive Controls for Human Food

- Confirm industry's primary role in food safety through a requirement for a written food safety plan
- Focuses on prevention of hazards
- Risk based
- Allows for exemptions and modified requirements

# **Cantaloupe Pilot Project**

Two seminars conducted by NCDA&CS and NCSU Cooperative Extension in April

- Covered food safety topics specifically for cantaloupe producers; sanitation; water; equipment; environmental sampling; validation
- On-farm outreach portion is voluntary provide an assessment of the farming operation to help identify potential concerns with regard to future federal food safety rules and regulations

## Three Additional Proposed Rules Are Still In Progress:

Preventive Controls for Animal Feed
 Foreign Supplier Verification Program
 Accredited Third Party Certification

## Rapid Response Teams (RRT)

- Multi-year Cooperative Agreement
   Awards range from \$300,000 \$500,000
- Develop Rapid Response Capabilities
  - RRT Manual (Best Practices)
  - Metrics
- Improve Program Infrastructure
  - MFRPS Implementation

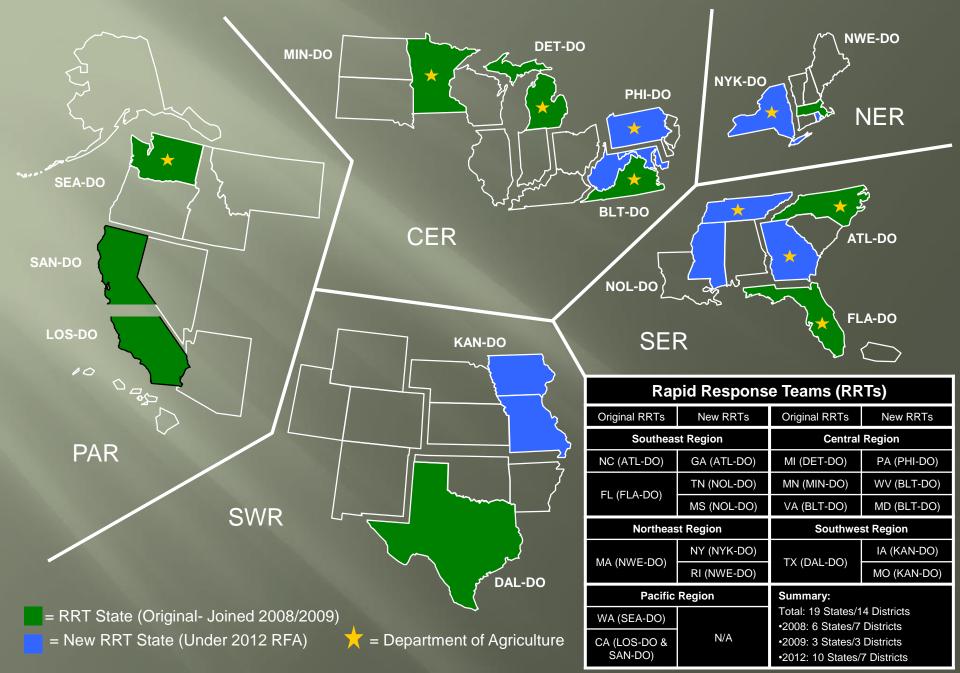
**Did You Know?** 

9 RRTs are in Public Health Agencies

10 RRTs are in Departments of Agriculture

- Strengthen Federal/State/Local Collaboration
  - Across programs (health, agriculture, etc)
  - Across initiatives (IFSS, CDC FoodCORE, etc)

#### Rapid Response Teams (Original & Additions from 2012 RFA)





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## **THANK YOU!**

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