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U.S. Food and Drug Administration Protecting and Promoting Public Health

FDA Office of Partnerships

Tressa Madden, MPH, RES Consumer Safety Officer OP Overview October 14th, 2014





Cooperation & Collaboration: A daily priority for the FDA

"We will strengthen our collaborations with other public health agencies and leverage the expertise and resources of our colleagues at the *international*, *federal, state, and local levels* to ensure effective solutions for the American people."

> Margaret A. Hamburg, M.D. Commissioner of Food and Drugs

FDA Strategic Priorities 2011-2015





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OP Organizational Chart





OP Initiatives with State Partners





Commissioning

- Pre-decisional, commercial confidential or trade secret information
- Pocket Credential: Inspections & Sampling
- Background checks
- Over 2600 traditionally commissioned officials
- Over 1200 officials commissioned for tobacco



20.88 Confidentiality Agreements has moved to the Office of Policy and Risk Management.



Directory of State & Local Officials

- Hosted through the Association of Food and Drug Officials (AFDO)
 - http://www.afdo.org/DSLO
- ["] Searchable
- Contains State and Local regulatory officials
 - Contacts for food, animal feed, animal health, and food defense functions





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FDA Website

- Links to public documents & information
- OP Accomplishments
- " Program Summaries
- *Funding Opportunities*
- Contact Information



http://www.fda.gov/ForFederalStateandLocalOfficials/default.htm



Manufactured Food Regulatory Program Standards (MFRPS)

Manufactured Food Regulatory Program Standards

September 2013



The collection of information has been approved by the Office of Management and Budget (OMB) under the Paperwork Reduction Act of 1995 and has been assigned OMB control number 0910-0601.

To request a copy of the standards go to:

http://www.fda.gov/ora/fed_state/default.htm

U.S. Department of Health and Human Services Food and Drug Administration Office of Regulatory Affairs

> OMB Control No. 0910-0601 Expiration Date: 09-30-2016

- ["] Uniform foundation for the design and management of state programs responsible for regulating food manufacturers
- Institute a comprehensive quality assurance & standardization program



Building a Stronger MFRPS Community

- ⁶ 40 programs in 39 States
 - Increased from 28 programs in 2010 to 40 programs in 2013
- FoodSHIELD: Workgroup& Quarterly Webinar
- [″] MFRP Alliance



- 3rd Annual MFRPS Training March 10-13, 2014.
- Strengthen: Community, Collaboration, Resources, and Program Advancement



National Program Standards: Animal Feed Regulatory Program Standards (AFRPS)

- *["]* National Standards for feed inspection programs
- Joint project of the FDA and Association of American Feed Control Officials (AAFCO)
- Committee established in 2011 to develop Standards
- Draft document completed in 2012
- " Final document released in 2014
- " 13 State Programs Enrolled (obligated)





National Program Standards: Voluntary National Retail Foods Regulatory Program Standards (VNRFRPS)

- **Standards provide:**
 - . A guide to design and management of a retail food program
 - A program foundation
 - . A tool to evaluate the effectiveness of food safety interventions
- **Over 600 regulatory jurisdictions enrolled**
- Additional information available at <u>http://www.fda.gov/Food/FoodSafety/RetailFoodProtection/ProgramS</u> <u>tandards/default.htm</u>



FY14 Grants & Cooperative Agreements

Programs	# of Awards
Food Protection Task Forces	15
Food Emergency Response Network (FERN)	34
Ruminant Feed Ban Support (BSE)	11
Rapid Response Teams	18
Innovative Food Defense	2
Small Science Conference Grants	10
FSMA Emergency Response & Risk Based Inspections	33
Manufactured Food Regulatory Program Standards	37
ISO 17025:2005 Laboratory Accreditation	30
Voluntary Nato Retail Food Regulatory Program Standards	35
Integrated Laboratory System	1
Alliances	2
Retail Association	1
FoodSHIELD	1
Farm Survey (NASDA)	1
Total Funding	\$44M





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Food Protection Task Force Conference Program Grants





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The Vermont Food Safety Task Force consists of Vermont stakeholders committed to Improving food safety through education, coordination, collaboration and communications.



Consumer protection regulations and other
• The <u>Vermont Food Safety Summit</u> was held on March 22, 2012 at Lake Morey Report in Fairles, NT .

ABOUT US

 Vt. Department of Health - Rood Safety regulations and other information

Information

USDA Meat & Poultry Inspectors Start Year With Brisk Business

Sequester Expected to Have Big Impact on Food Safety; Details Unknown

6:36 PM 81 % 💻 AT&T 4G Food Protection Task Force Mobile App 6:36 PM 81 % AT&T 4G south carolina -Meetings AT&T 4G 6:36 PM 81 % May 2012 **Food Safety Podcast** MAY **Quarterly Meeting** 31 Unilever Issues Allergy Al... August 2012 Unilever is voluntarily recalling pint containers of its Ben & Jerry's AUG **Quarterly Sector Meeting** 9 Chocolate Nougat Crunch Ice Crea... Tuesday 12 June 2012 **Recall Notification Report...** CB Foods, Inc., an El Monte, Calif. establishment, is recalling ΨP approximately 55,757 pounds of por... 3

Recall Notifications

Food Safety

Meetings

Blog

About Us

Friday 8 June 2012 Voluntary Recall Of Pasta...

Monday 11 June 2012

Best Maid Cookie Compa...

Best Maid Cookie Company of River Falls, Wisconsin is recalling Sienna Bakery brand Oatmeal Walnut Raisi...



Rapid Response Teams (RRT)

- Multi-year Cooperative Agreement to improve response
 - . Unify & coordinate partners
 - . Develop effective models that can be replicated by others



9 RRTs are in Departments of Agriculture





RRT Program Outcomes

- Strengthen Federal/State/Local Collaboration
 - FDA, State (food and feed), lab, epi, locals
- "Improve program infrastructure
 - . District/State response teams
 - . ICS (Unified command)
 - . After Action Reviews & Reports
 - . Capability Assessment (Metrics)



9 RRT grantees are in Departments of Agriculture



Building a RRT

- State-District collaboration to minimize barriers to effective field response
- " RRT Structures are unique, but share a common core
- "RRT Capacity Building Process & Mentorship Framework
 - . 3 Phases: incremental capacity building
- Mentorship (original & new RRTs)



High Profile Outcomes

- 2011: Mold in Snokist Applesauce (WA & NC RRTs)
- 2011: Salmonella Agona in Papaya (TX RRT)
- 2011: *E. coli* O157:H7 in in-shell Hazelnuts (MI, MN & CA RRTs & WI)

Article published in the Journal of Food Protection

- 2012: Salmonella in Diamond Petfood (MI RRT) **Resultant large scale recall**
- 2013: Cyclospora in bagged salad mix and cilantro (IA & TX) • 2 separate, concurrent outbreaks
- 2014: Listeria in soft Mexican cheeses (MD & VA)
 - Inter-RRT collaboration, resulted in suspension of facility registration



RRT Best Practices Manual – 2013 Edition

- Developed by multi-disciplinary, multi-jurisdictional working groups
- Reviewed by many partners
- Request at
- OP-ORA@fda.hhs.gov
- 7 14 total chapters





ISO/IEC 17025:2005 State Laboratory Accreditation

- ["] Purpose: Microbiological and chemical food analyses performed on behalf of State manufactured food regulatory programs conducted within the scope of an ISO/IEC 17025:2005 accredited laboratory
- *31* programs participating
- *Lab programs must:*
 - Submit a self assessment of laboratory accreditation progress/status, and a cost proposal
 - . Provide quality management personnel to ensure accreditation success
 - . Develop an Action Plan
 - . Develop a Proficiency Testing Plan
 - . Obtain training necessary to obtain accreditation
 - . Obtain and maintain accreditation





FY14 Inspection Contract Programs

Program	# of Awards	Inspections
Food	45	9,602
Feed	35	4,207
Egg	7	92
Tissue Residue	17	312
MQSA*	44	6,939
Medical Device	1	20
Milk Residue	1	Data**
Totals	\$24.9M	21,172

*Mammography Quality Standards Act **Analysis of nearly 4 million milk residue samples



Egg Inspection Contract

- Purpose: To conduct inspections of egg layer farms to assess compliance with 21 CFR 118
 - "The Egg Rule": Prevention of Salmonella Enteritidis in Shell Eggs During Production, Transportation and Storage



Awarded to 7 States

- 1 year Contracts
- Total Funding: \$225,000

= FDA Contract with State



Then & Now: Investment in Federal-State Integration

Programs	FY2009 Funding	FY2014 Funding
Contracts (total)	\$15.5M	\$24.9M
Grants (total)	\$16.5M	\$44M
Food Protection Task Force	\$118K	\$127K
Food Emergency Response Network	\$8.9M	\$9.7M
Ruminant Feed Ban Support (BSE)	\$2.6M	\$2.3M
Innovative Food Defense	\$225K	\$200K
Small Science Conference	\$150K	\$285K
FSMA Emergency Response+Risk Based Inspections	None	\$3M
MFRPS implementation	None	\$9.6M
ISO	None	\$7.2M
RRT	\$4.5M	\$5.3M
Integrated Laboratory System	None	\$1.1M
Alliances (AFDO and NCSL)	None	\$450K
FoodSHIELD	None	\$496K
Farm Survey (NASDA)	None	\$600K
State Cooperative Programs (total)	\$105K	\$3.5M
Retail Standards/Association Coop Agreements	None	\$3M
Partnership Funds (Includes Dairy and Shellfish Programs)	\$105K	\$575K
Total Funding	\$32.1M	\$72.4M

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Cooperative Programs

- Retail Food
- "Shellfish Sanitation
- ["] Dairy
- FDA provides:
 - . Guidance & Technical Assistance
 - . Training & Certification
- Key players
 - . **OP**
 - CFSAN
 - ORA Retail Food, Shellfish & Milk Specialists ORA Regional Directors of State Cooperative
 - Programs





Retail Food Safety Initiative

- Food safety at point of sale and service is an important part of FDA's farm-to-table strategy
- " Retail Initiative Task Force established
- ["] Retail Initiative Action Plan posted on FDA Website
 - Acknowledges key partnerships as part of an Integrated Food Safety System
 - Establishes four primary goals
- Increase communication with foodservice and retail food store industries on Retail Initiative and other food safety topics of interest
- " Partnerships Established in 2012
 - **Restaurant Partnership**
 - **Retail Food Store Partnership**
 - Institutional Foodservice Partnership

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Partnerships & Alliances

- Sprout Safety Alliance
- " Produce Safety Alliance
- Food Safety Preventive Controls Alliance
- Manufactured Food Regulatory Program Alliance
- Alliance for Advancing a National Integrated Food Safety System













Integrated Food Safety System (IFSS)

"A national IFSS must be built upon mutual reliance and respect among partner agencies, recognizing and understanding each participant's roles, limitations, and authorities..."



- Federal, State, local, tribal, & territorial regulatory & public health partners
- Working collaboratively across all jurisdictions
- To provide comprehensive, coordinated coverage of the food supply from farm-to-table
- Outcome: Prevention of foodborne illness in humans and animals
- Accomplished, in part, through the Partnership for Food Protection (PFP) ²⁹



IFSS Strategies

Vision achieved, in part, by:

Establishing and implementing national standards to ensure consistency across all jurisdictions

Developing training & certification programs to establish a highly skilled workforce across all jurisdictions

Implementing IFSS foundational elements

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IFSS Strategies

IFSS foundational elements:



- Joint inspections where appropriate
- Joint enforcement and compliance teams
- Joint after action reviews of significant events
- Joint responses to significant events
- Immediate notification of egregious conditions

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Partnership for Food Protection

- "Brings together regulatory stakeholders to develop an IFSS
- Strengthened inspection, laboratory, and response capacity
- Øiennially-held 50-State Workshops (2008-2014)



http://www.fda.gov/regulatorypartners Under "Integrated Food Safety System"



PFP Best Practices

- PFP Food/Feed Testing Laboratories: Draft Best Practices Manual
- PFP Information Technology Data Principles
- Model for Local Federal/State Planning and Coordination of Field Operations and Training
- ["] National Program Standards Crosswalk Resources Paper
- Recycled Organic Waste as Animal Feed: A Recommendation for Regulatory Programs to Address Current Information Groups





FDA Support for an IFSS

- Office of Foods and Veterinary Medicine (OFVM) Changes
 Added Director of Intergovernmental Affairs & Partnerships
- **Office of Regulatory Affairs (ORA) Changes**
 - . Created Office of Partnerships (Formerly DFSR)
 - . Added Senior Advisor for Fed-State Relations
 - . Added District State Liaisons
 - . Added District Emergency Response Coordinators



FDA Support for an IFSS

- New PFP governance structure and Governance Council contains senior leaders from across FDA's Foods Program
- Add dedicated project managers for PFP WGs from across FDA's Foods Programs





Food Safety Modernization Act

- Federal-State Integration Deliverable Groups
 - **Operational Partnerships**
 - Sections 201, 209, 210
 - . Capacity Building
 - Sections 205c1, 205c2
 - . Training
 - Section 209
- *"* Harmonize with PFP Workgroups





FSMA Sec. 201 – Targeting of Inspection Resources for Domestic Facilities

- FDA reliance on inspections conducted by other agencies under agreement
 - . States conduct 60% of Federal inspections under contract
- ["] Role of MFRPS and AFRPS
 - Provide uniformity and consistency among Federal & State Inspection Programs
- Independent Audit Group
 - . Ensure uniform implementation of Standards



FSMA Sec. 209 – Improving the Training of State, Local, Territorial and Tribal Officers

- Set standards and administer training and education programs for food safety officials
- Training areas include:

 Scientific; best practices; sampling & laboratory; building enforcement actions; inspections under 702/704

- Provide consistency and equivalency among Federal & State Programs
- We must invest in training

. A contract or MOU will provide support for this effort ³⁸



FSMA Sec. 210 – Enhancing Food Safety

- Direct investment in the infrastructure of State and local capacities
 - Grants
- Eligible entities will be able to:
 - Build the infrastructure and capacity of food safety programs



FSMA Sec. 210 – Deliverables

Progress: Grant awards to enhance food safety

- ["] Building the Capacity of State, Local, Territorial, and Tribal Food Regulatory Agencies to Undertake Examinations, Inspections, and Investigations and other Related Food Safety Activities Under Section 702 of the FD&C Act
- ["] Building the Capacity of Food Safety Entities to Protection Public Health in Response to a Notification under Section 1008 of the FD&C Act or a Recall of Foods



FSMA Sec. 205(c)(2) – Surveillance: State and Local Capacity

- A review of State and local capacities to be completed no later than one year after the date of enactment
 - Staffing levels & expertise
 - . Laboratory capacity
 - . Information systems
 - Other State/local activities and needs





FSMA Sec. 205(c)(1) – Capacity at the State and Local Level

- The Survey will enable the development of strategies to leverage and enhance capacities to improve the following (205c1):
 - . Foodborne illness surveillance, outbreak response and containment
 - Inspections & safety standards
 - Partnerships & Information sharing



Addressing Challenges in the Path Ahead

- Budget cuts and extensive furloughs of State & local employees
 - Reduced capacity at State & local levels
- We must continue to invest in crucial areas
 - National Program Standards
 - **Training & Certification Programs**
 - Information Technology Structure





U.S. Food and Drug Administration Protecting and Promoting Public Health

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