

Update on Partnership for Food Protection (PFP)

Building an Integrated Food Safety System

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Director, Office of Partnership
PFP Governing Council Co-Chair

Pat Kennelly

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PFP Governing Council Co-Chair



Achieving an Integrated Food Safety System (IFSS)

Outcomes

Reduction in Foodborne Illness Faster Response Consistent, Quality Programs



Mutual Recognition Mutual Reliance One Workforce

Supports & Enhances

Commissioning, Information Sharing Agreements, & FMD-50

Stakeholder & PFP Coordination

State/Federal Program Evaluation, Assessments, & Verification Audits

Cooperative Agreements, Grants, & Contracts



MOUs/ Partnership Agreements

Integration Assessment Model/ROI Analysis Standardization of Workforce

Development & Sharing of Best Practices

Foundational

Joint Work Two-way Regulatory Joint Response Joint Joint Training Laboratory Planning. Exchange of to Food Compliance & Development & Program Inventory Capacity Data and Reconciliation, & Implementation Standards Enforcement Building **Emergencies** Information **Risk Prioritization**



- The Partnership was established in 2009 to help implement the recommendations from the 2008 50 State Workshop
- PFP is comprised of 6 work groups whose members are experts in human and animal food safety, epidemiology, laboratory science, animal health, environment and public health
- PFP contributes to the development and implementation of an Integrated Food Safety System



PFP Vision and Goal

PFP Vision

Mutual reliance for a safer food supply

PFP Mission

Collaboration – Sharing Solutions – Solving Problems

Goal: A seamless partnership and operation among strategic partners (Federal, State, and Local agencies) to achieve the public health goal of a safer food supply



PFP Structure

- Governing Council comprised of federal, state, local governments and food safety associations providing strategic direction
- 6 workgroups
 - Surveillance, Response and Post-Response
 - Information Technology
 - Laboratory Sciences
 - Outreach
 - Training and Credentialing
 - Work Planning, Inspections, and Compliance



PFP Governing Council Members

State & Local Representatives:

Roy Kroeger, Local Health - Cheyenne-Laramie County Health Department Cheyenne, WY

Mark Sestak, At-Large State/Local - Alabama Department of Public Health Montgomery, AL

Pieter Sheehan, At-Large State/Local - Fairfax County Department of Health Fairfax, VA

Robert Waltz, State Feed Safety - Office of Indiana State Chemist, West Lafayette, IN

Gary Horvath, MN Department of Agriculture



PFP Governing Council Members

CAP Representative:

Bob Ehart

National Association of State Departments of Agriculture (NASDA), Washington, DC

Pat Kennelly

Co-Chair, State Health Food Safety AFDO



PFP Governing Council Members

- FDA Representatives:
 - Barbara Cassens, Co- Chair FDA Office of Regulatory Affairs
 - Jeff Farrar, FDA Office of Foods and Veterinary Medicine
 - Tracey Forfa, FDA Center for Veterinary Medicine
 - Douglas Stern, FDA Center for Food Safety and Applied Nutrition
 - Michael Rogers, FDA Office of Regulatory Affairs
- USDA Representative:
 - Capt. Kis Robertson Hale, USDA Food Safety and Inspection Service
- CDC Representative:
 - Sherri McGarry, CDC Liaison to FDA for Food Safety



PFP Workgroups

Workgroup

Co-Chairs

Outreach

Jessica Badour (State-GA) Ryan Cates (FDA-ORA) Randy Young AFDO

Work Planning,

Inspections and

Compliance

Jan Kelly

Jessica Hopson

Surveillance,

Response and

Post-Response

Brett Weed

Matt Doyle

Michael Needham

Brian Saunders



PFP Workgroups

Workgroup

Co-Chairs

Laboratory Sciences Don Burr

Tim Croley

Tim McGrath

Cindy Mangione Brenda Jackson

Training and Credentialing Allan Bateson

Jim Fear

Angela Montalbano Michele DiMaggio

Information Technology Lisa Creason



Work Planning, Inspections and Compliance Workgroup

 Goal: Strategic partners protect public health through coordinated approaches in planning and conducting industry oversight activities such as work planning, inspections, and enforcement activities to promote compliance with applicable food safety laws and regulations.

Work Planning, Inspections and Compliance Workgroup

 Working with AFDO (through Pat Kennelly) to survey state programs about their work planning process.



Laboratory Science Workgroup

 Goal: Promote consistency and facilitate information sharing through establishing and utilizing national laboratory best practices.



Laboratory Science Workgroup

- Laboratory Best Practices Manual
- Compliance Checklist cross-cutting project that will involve compliance officers, laboratorians and inspectors.



Information Technology Workgroup

 Goal: Provide a collaborative vision and approach for a sustainable uniform electronic data exchange with Integrated Food Safety System (IFSS) partners.

PFP IT WG and Data Exchange – IT Solutions

PFP IT WG Goals

- Provide a collaborative Information Technology (IT) vision and approach for a sustainable uniform electronic data exchange with Integrated Food Safety System (IFSS) partners
- Identify and address IT needs across all facets of the IFSS to enable mutual data reliance across FDA and regulatory partners

National Food Safety Data Exchange (NFSDX)

- A system to system interface that requires FDA and regulatory partner systems to integrate
- Eliminates dual data entry by regulatory partners in their system and FDA system

ORA Partners Portal (ORAPP)

- A web-based platform that provides a role-based access to exchange data
 - Contracted regulatory partners conducting the inspections on FDA's behalf should be able to view the same information as FDA investigators
 - Not all regulatory partners have the resources to modify the systems to do the system to system interchange



Data Exchange - Collective Effort

- •Cross team collaboration early and often
 - PFP Work Groups
 - Various teams across FDA
 - Regulatory partners
- •Holistic approach for the IT Solutions
 - A unified and standard enterprise framework
 - Legal Data Sharing Agreements
 - Privacy aspects are identified and addressed
- Data exchange platform continues to evolve
 - Iterative and Incremental approach of Releases
 - Incorporate new features and functionality
- •Flexibility built-in for regulatory partners
 - Selective in the participation
 - Implementation scope and plan
 - Integration/Adoption schedule

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Data Exchange: Where are we?

| System | Capability | Status |
|--------|--|----------------|
| NFSDX | Submit Contracted Inspection Data to FDA* | Available |
| | Request Firm Data from FDA | Available |
| | Regulatory Partner Requests Firm Data from Another Regulatory Partner | Available |
| | Submit additional Inspection Types (BSE Checklist and Seafood HACCP) to FDA* | Available |
| | Submit Contracted Sample (Lab) Results Data to FDA* | In Development |
| | Submit Non-Contracted Inspection Data to FDA* "Proof of Process" | Testing |
| ORAPP | Share Produce Safety Files (Farm Inventory Data) with FDA | Available |
| | View FDA Firm History Data | In Development |

^{*}Attachment capability is not available



Interested in Participating?

PFP IT WG or NFSDX or ORAPP

- Lisa Creason, PFP IT WG Chair (<u>Lisa.Creason@fda.hhs.gov</u>)
- Barbara Thiel, PFP IT WG Project Manager and National Food Safety Data Exchange Program Manager (<u>Barbara.Thiel@fda.hhs.gov</u>)

Sample Data Analysis Work Group

- Barbara Thiel, PFP IT WG Project Manager and National Food Safety Data Exchange Program Manager (<u>Barbara.Thiel@fda.hhs.gov</u>)
- Donald Burr, PFP Lab WG Co-Chair (<u>Donald.Burr@fda.hhs.gov</u>)

ORAPP Produce Safety File Sharing

 Any CAP A/B states interested in using this functionality, send a request to the Produce Safety Support team (<u>ProduceCAPITSupport@fda.hhs.gov</u>)



Training and Credentialing Workgroup

 Goal: Continue to support the development of national curricula standards and credentialing programs that will promote consistency and competency amongst the IFSS workforce.



Training and Credentialing Workgroup

- Helping to create curriculum standards for the nations human and animal food regulators as well as laboratory analysts. It is called the National Curriculum Standard or NCS and identifies needed job competencies and how well one must know them.
- Created 27 online courses that have been built against the standard that are available on-demand 24/7. These courses cover general knowledge information that often serve as prerequisite material for classroom training.
- The WG also helped host two award winning Training Summits where they shared news on the NCS and also sought input from partners, stakeholders, and colleagues under the Integrated Food Safety System umbrella.
- Finally, the WG is participating on credentialing and certification initiatives including exam development and job performance criteria.

Surveillance, Response, & Post-Response Workgroup

 Goal: Strengthen and enable faster and more effective surveillance, response, and post-response efforts through coordination among strategic partners For purposes of this document, surveillance can include information related to monitoring illness and food contamination and data collected during inspections and investigations.



Surveillance, Response, & Post-Response Workgroup

- Continued Epi discussions
- Promote the use of existing guidance documents, best practices, and tools to improve surveillance, response, and post-response.
- Promote the integration of local jurisdictions into Rapid Response Teams (RRTs) by exploring the role Retail Food Programs have in the response to human and animal food emergencies.



Outreach Workgroup

 Goal: Communicate the benefits of an IFSS and the role and accomplishments of the PFP.

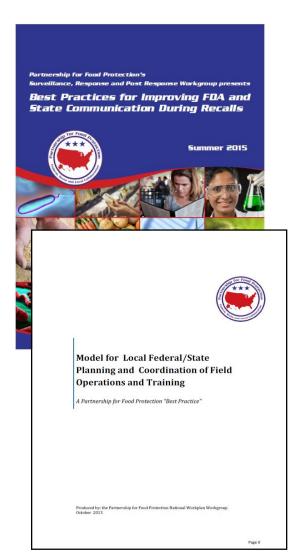


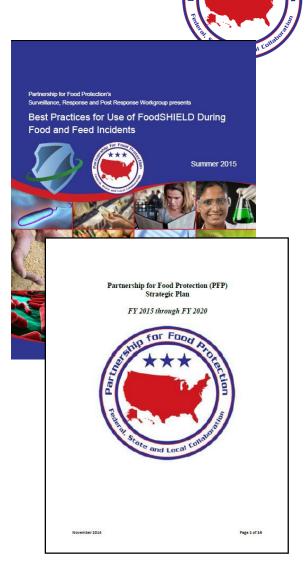
Outreach Workgroup

- Working with other PFP workgroups
- Socializing lab best practices, one pager, postcards, tweets, etc.
- IT NSFDX Coffee Talks article posts
- Website updates and maintenance
- Products Promotional Plan and Tracker

PFP IFSS Resources









Outreach Social Media

Internally:

- Develop a social media toolkit to summarize best practices for our WG & other WGs (could be an appendix to PFP Comms Plan).
- Determine how to track & begin monitoring social media analytics.

Externally:

- Work with partner agencies to promote content.
- Hashtags for brand awareness, tracking & search capabilities.
 - #PartnershipforFoodProtection / #Partnership4FoodProtection



FoodSafetyCoE @FoodSafetyCoE · Apr 17

Check out the #**PartnershipforFoodProtection** #CoffeeTalk with @freshfromFL Bureau Chief Matt Colson pfp-ifss.org/pfp-news/coffe... # National #FoodSafety #DataExchange #NFSDX #foodsafety @HealthyFla





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AFDO @afdonews · Apr 19

The National Food Safety Data Exchange (NFSDX) Team caught up with the

Bureau Division @FDA





RT @afdonews: The Nat'l Food Safety Data Exchange (NFSDX) Team caught up with @FDACS Bureau Chief of Food Safety, Matt Colson for Coffee Talk, check it out here: bit.ly/2UKzrnz @FDA_ORA #PartnershipforFoodProtection #foodsafeGA













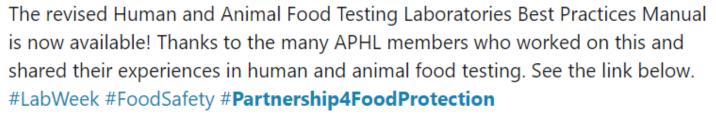
FDA ORA @ @FDA ORA · Apr 23



How do human & animal food labs improve the safety of our #foodsupply?
out the revised Human and Animal Food Testing Laboratories Best Practices
Manual from the #Partnership4FoodProtection, a collaborative partnership
including the #FDAORA bit.ly/2UBmNr1 #labweek



APHL @APHL · Apr 24





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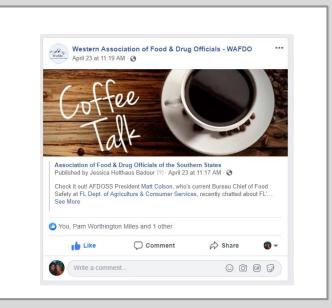












Partnership for Food Protection

Questions?