



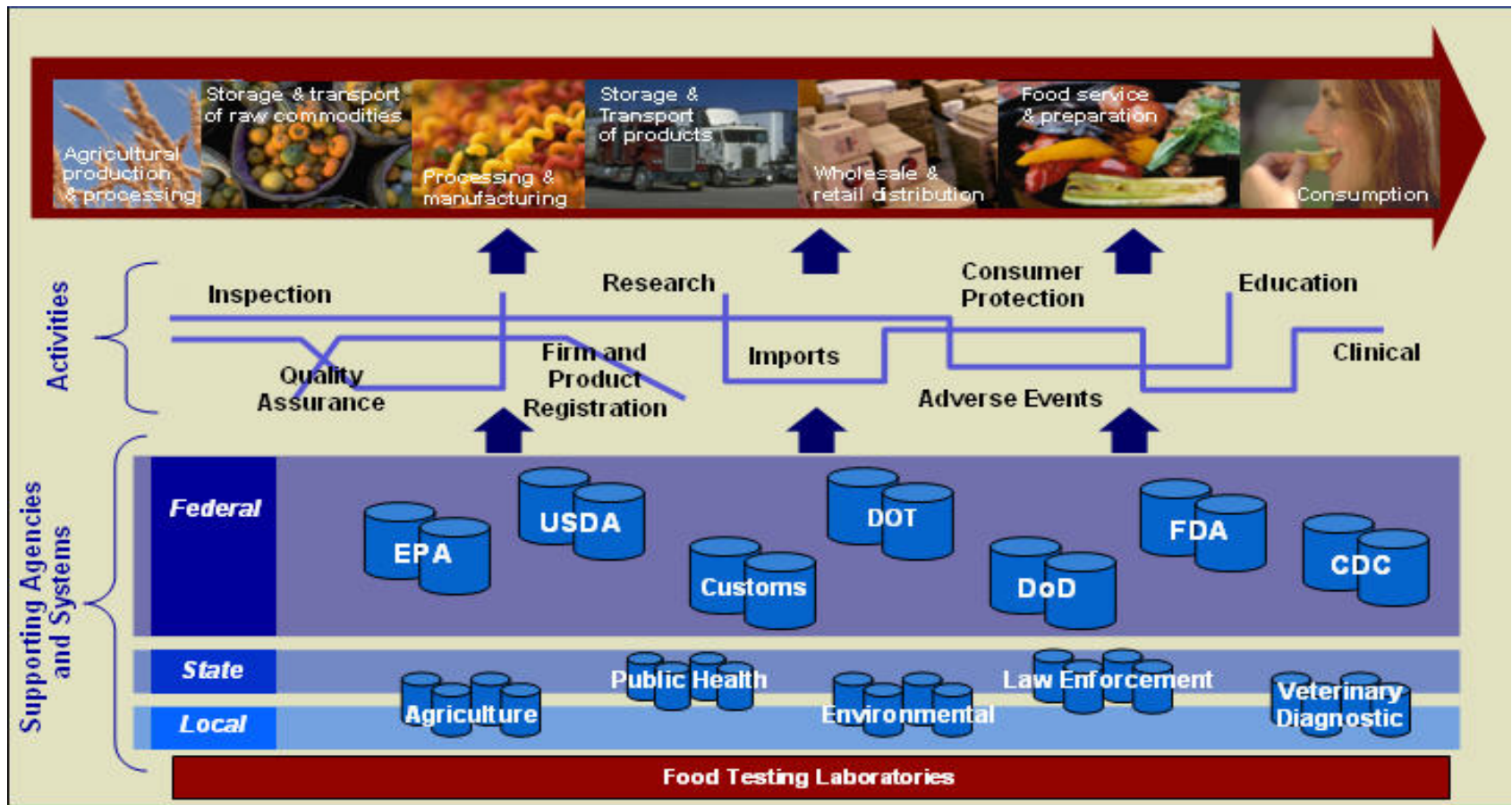
FoodSHIELD

*A Web-Based Platform
Supporting Food and Agriculture
Protection and Defense*

Presenter: Natasha Northrop,
MN Dept. of Agriculture



FoodSHIELD : Farm-To-Table





FoodSHIELD : *Sponsors*



ASSOCIATION OF
FOOD AND DRUG OFFICIALS

NATIONAL CENTER FOR
FOOD PROTECTION AND DEFENSE
A HOMELAND SECURITY CENTER OF EXCELLENCE

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You are here: Welcome to FoodShield

NEWS

[Study finds Salmonella in one-third of the EU's egg producers \(Food Production Daily\)](#)
16/06/2006 - Luxembourg and Sweden are among the safest places to eat an egg in the EU, with Portugal, Poland and the Czech Republic the riskiest, acc

[UK WELCOMES EUROPEAN SALMONELLA SURVEY \(Government News Network\)](#)
A new report released today by the European Food Safety Authority (EFSA) shows measures used to reduce salmonella contamination on layer flock holding

[Supermarket sleuth \(Salon.com\)](#)
Stalking the aisles of America's grocery stores, "What to Eat" nutritionist Marion Nestle tells you how to keep junk food from sneaking into your cart

[REPEAT/New Study Showed VYTORIN\(R\) \(ezetimibe/simvastatin\) Superior to Lipitor in Reducing LDL "Bad" Cholesterol in \(Business Wire via Yahoo! Finance\)](#)
WASHINGTON----June 12, 2006--Results from a new clinical study conducted in 1,229 patients with type 2 diabetes mellitus and high cholesterol showed

[FDA Approves New Indication for ZETIA\(R\) \(ezetimibe\) - Merck/Schering-Plough's Cholesterol Lowering Drug - For \(Business Wire via Yahoo! Finance\)](#)
WHITEHOUSE STATION & KENILWORTH, N.J.----June 9, 2006--Merck/Schering-Plough Pharmaceuticals announced today that the U.S. Food and Drug Administrati

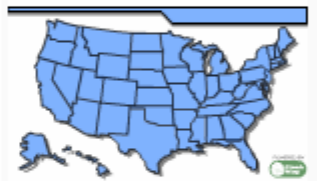
[Nanostructures Of The Infective Apparatus Of Salmonella \(Medical News Today\)](#)
In Salmonella, structural changes to the molecular infection apparatus alsosignal an end to its further assembly. The mechanistic details of thisisophi

FOODSHIELD NEWS

EVENTS

Event: CSTE 2006 Annual Conference
Date: 6/4/2006 - 06/09/2006

QUICK SEARCH



Minnesota [Dropdown arrow]

GO

COMMUNITY

- Forums
- Conferencing

QUICK POLL

What do you think of the NFALC Site?



FoodSHIELD



LABDIR

DIRECTORY OF INTEGRATED RESOURCES



Food&AgDIR



- Together, Food&AgDIR and LabDIR were designed to be the primary web-based portals for identifying and profiling the farm-to-table infrastructure responsible for protecting and defending the food supply.
- These web-based tools are specifically designed to capture the capabilities, capacity, technology and expertise that make up this infrastructure.



Food&AgDIR

- Retail food information such as:
 - Current information on states enrolled in the FDA food regulatory program standards.
 - Current information on state adoption of regulations modeled after the FDA Model food Code.
 - Updated annual data for retail and foodservice inspections and foodborne disease outbreaks.



Food&AgDIR

- Never before available detailed information on state food defense activities:
 - Prevention
 - Protection
 - Response
 - Recovery
 - Disposal



Food&AgDIR

- Valuable information for federal agencies:
 - Aggregate food safety data from all states.
 - Current and accurate contact information from all state health and state agriculture agencies.



- Communication & Coordination
- Education & Training
- Video and Webcasting
- Forums
- Calendaring



Integrating FoodSHIELD with



www.foodprotectioneducation.org



- “To gain a full understanding of our food and agricultural vulnerabilities to terrorism”
- “Promote intergovernmental collaboration on food protection and defense”

-AFDO's initial vision



FoodSHIELD : *Final Summary...*

- Preparedness for outbreaks/intentional contaminations
- Mitigating cascade vulnerabilities in these events
- Detailed profiling of programs, capabilities, expertise
- Access to up-to-date contact info and data
- Enhanced communication, cooperation, and collaboration
- Ideal delivery vehicle for food safety initiative deliverables to be met and shared
- Accelerated methods validation, needs assessment, and gap analysis



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