Food Safety Modernization Act (FSMA)

- FSMA - signed into law in January 2011
  - Required rules 18 months after publication (July 2012)
- Animal food final rule - issued September 2015
  - Extensive rulemaking process, including a re-proposed rule
- Transportation final rule - issued April 2016
  - New duties for shippers, loaders, carriers and receivers
  - PFI, NRA study of *Salmonella* persistence in fats
FSMA Animal Food Rule Overview

- **Preventive approach** - identify and address potential hazards
- **Current Good Manufacturing Practices (CGMPs)**
  - Prerequisite programs - establishment, employee maintenance, cleanliness
  - Compliance expected in September 2016
- **Hazard analysis and risk-based preventive controls**
  - Hazard identification and evaluation
  - Monitoring, verification of effectiveness of preventive controls
  - Compliance expected in September 2017
- **Supplier programs**
  - Supplier-controlled versus customer-controlled hazards
FSMA Sanitary Transportation Rule Overview

- Applies to foods transported by rail or motor vehicle in the United States
  - Compliance expected in April 2017
- Transportation of food should not cause or contribute to its contamination
  - Refrigeration - adequate, verified temperature controls
  - Cleaning of containers between loads
  - Protection of food - separation of raw from ready-to-eat foods
- Shipper and receiver can agree to certain exemptions
Biotechnology Labeling

Vermont labeling law
- Passed in 2014; enters into force on 1 July
- Requires labeling of foods with biotech content
- Several major companies will label - Campbell’s, General Mills, Kellogg, Mars
- Human food only - does not apply to animal food

Federal preemption effort
- April attempt for a Senate vote on a preemption bill failed
- Senate efforts continue
- Options for compliance: bar/scan code, QR, on-pack labeling

FDA request for comment on “natural” on human food labels
- AAFCO definition
Pet Food Labeling in the United States

- **FDA Amendments Act (FDAAA)**
  - Signed into law in 2007
  - Several provisions have been enacted
    - Reportable Food Registry
  - Section 1002
    - Establish ingredient definitions
    - Update labeling for pet food

- **PFI FDAAA Task Force**
  - Common sense, consumer friendly labeling
  - Plan to share our ideas with AAFCO, FDA