



*Our Industry. Our Passion. Our Voice.*

# Human Food Products Used in Feed and Pet Food

*Leah Wilkinson, VP Public Policy & Education*

*May 14, 2020*



**VOICE**



**REPRESENTATION**



**EXPERTISE**

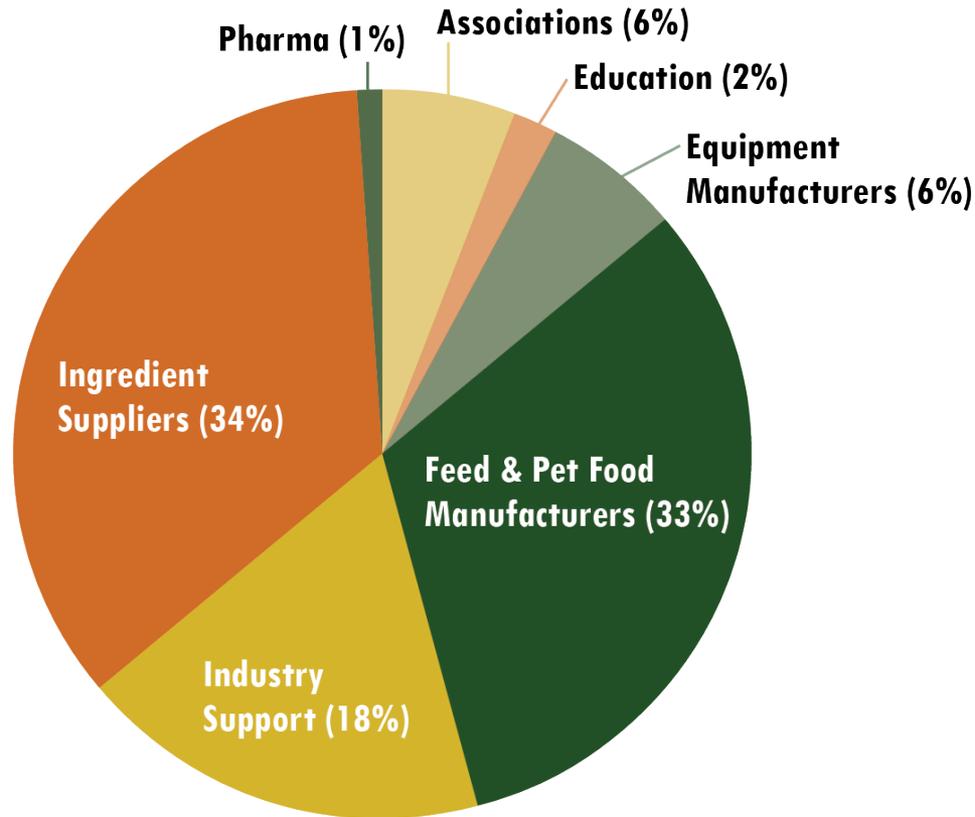


**ENGAGEMENT**

# Who is AFIA?

- **111+ yrs** representing the business, legislative & regulatory interests of U.S. animal food industry & its suppliers
- **680+** domestic & international members representing the total feed industry  
= **75%** of all feed + **70%** of all non-grain ingredients in the U.S.

# Diverse Membership



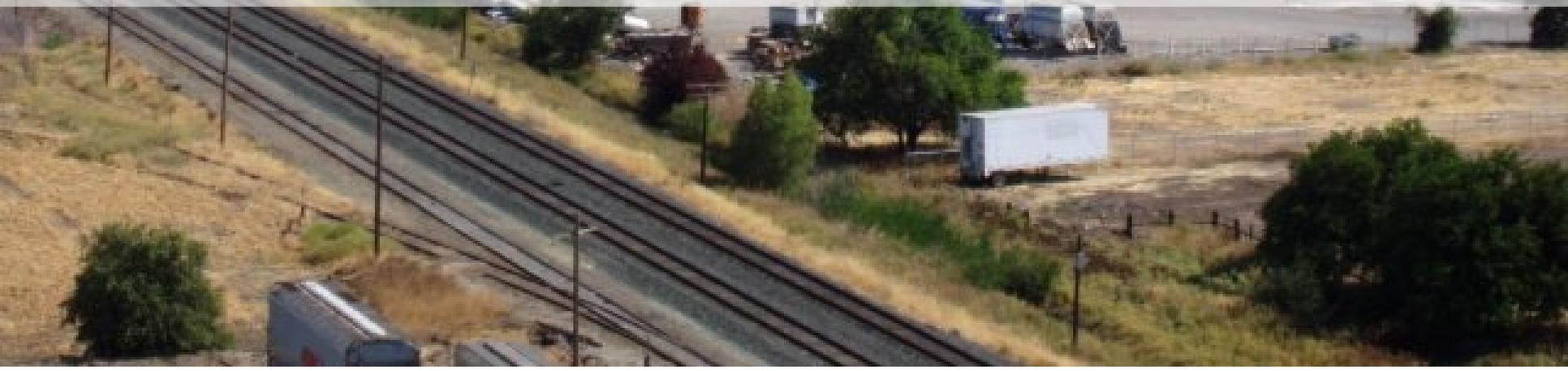
Percentages based on number of actual companies in 2019, not dues paid.

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The animal food manufacturing industry supports U.S. agriculture & the economy.

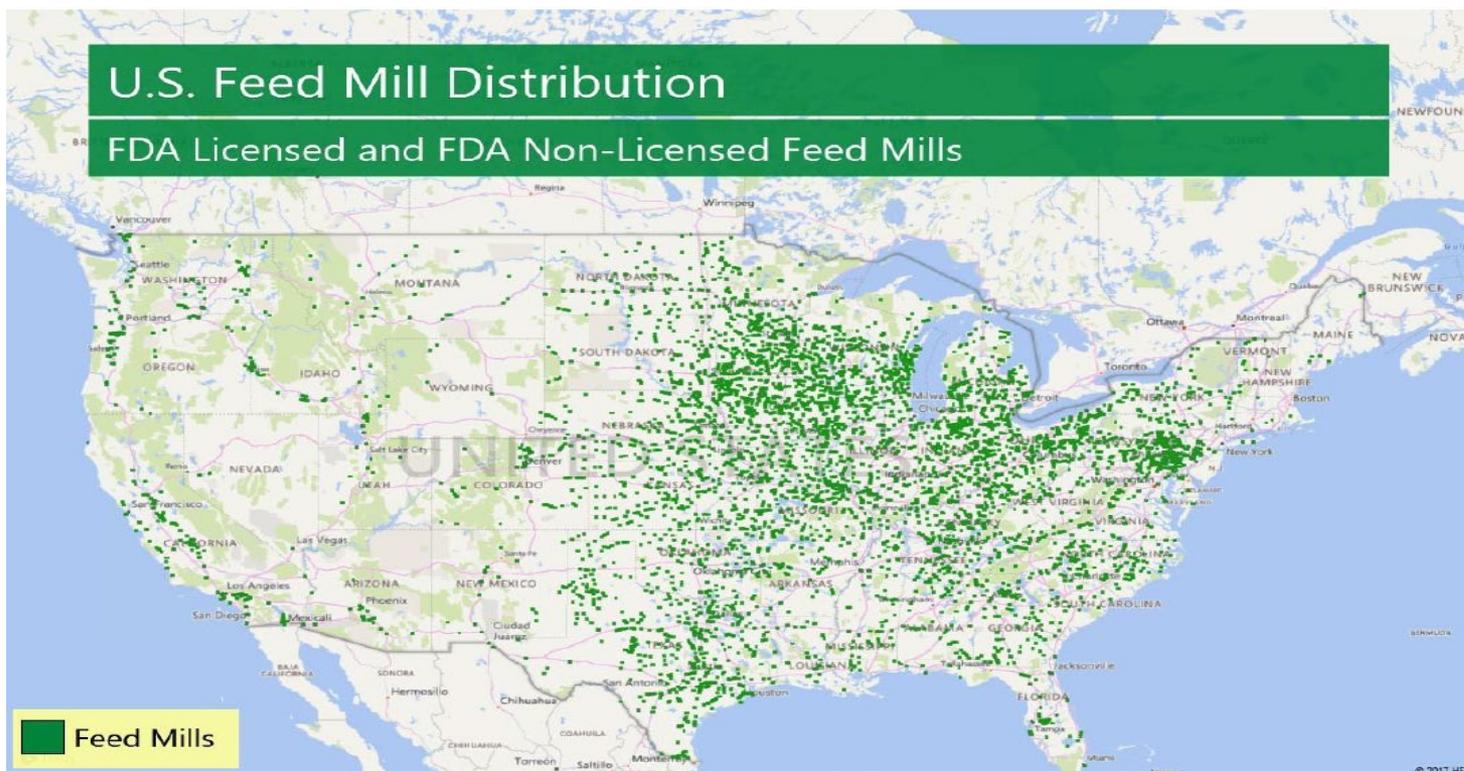


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# 5,715+ U.S. Feed Mills

**236 million tons** of safe, high-quality & nutritious feed for livestock, poultry & aquaculture, 2016



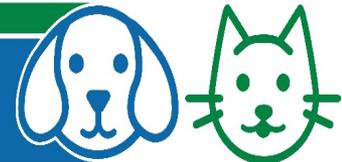
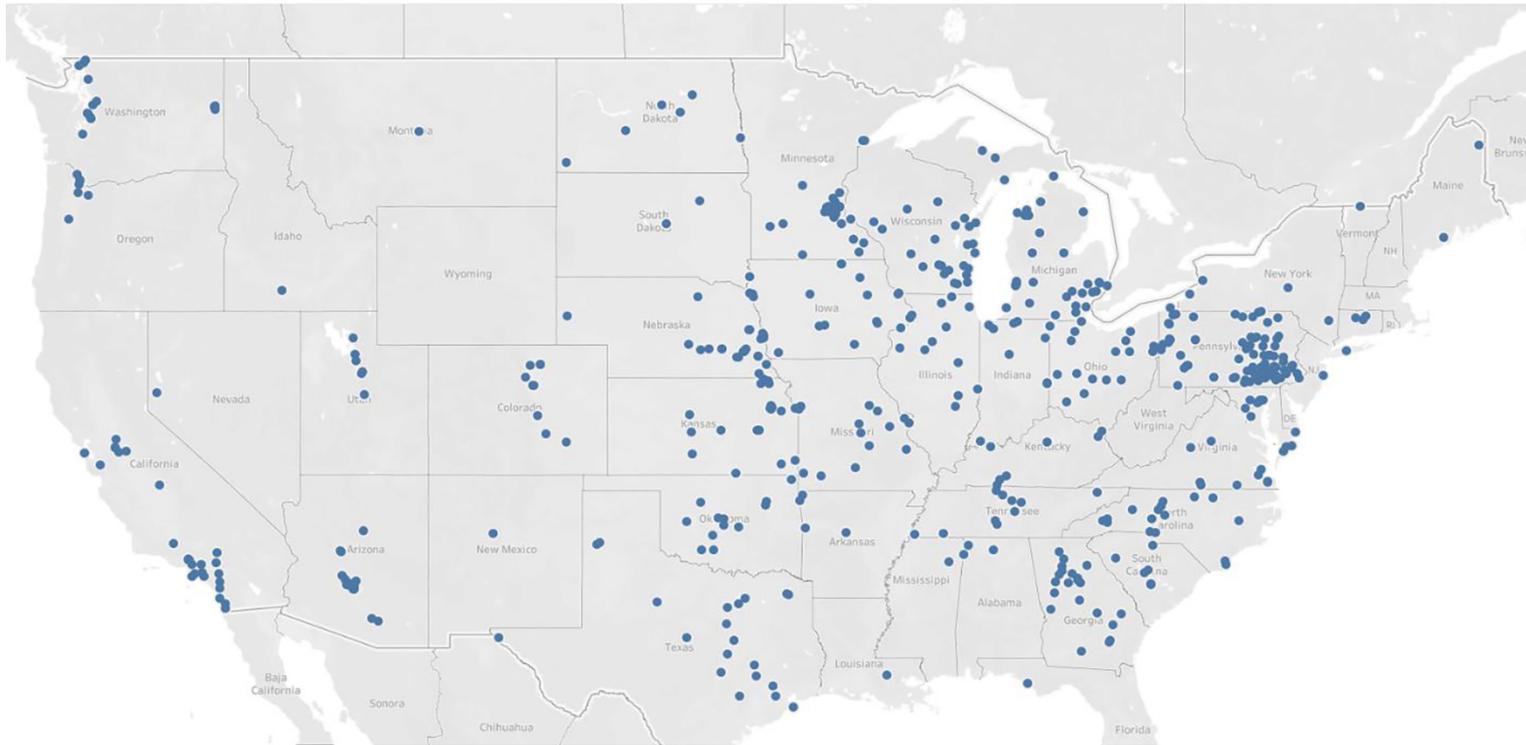
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# 519 Pet Food Facilities

9.8M tons of dog and cat food produced, 2018-2019

Pet Food Manufacturing Facilities



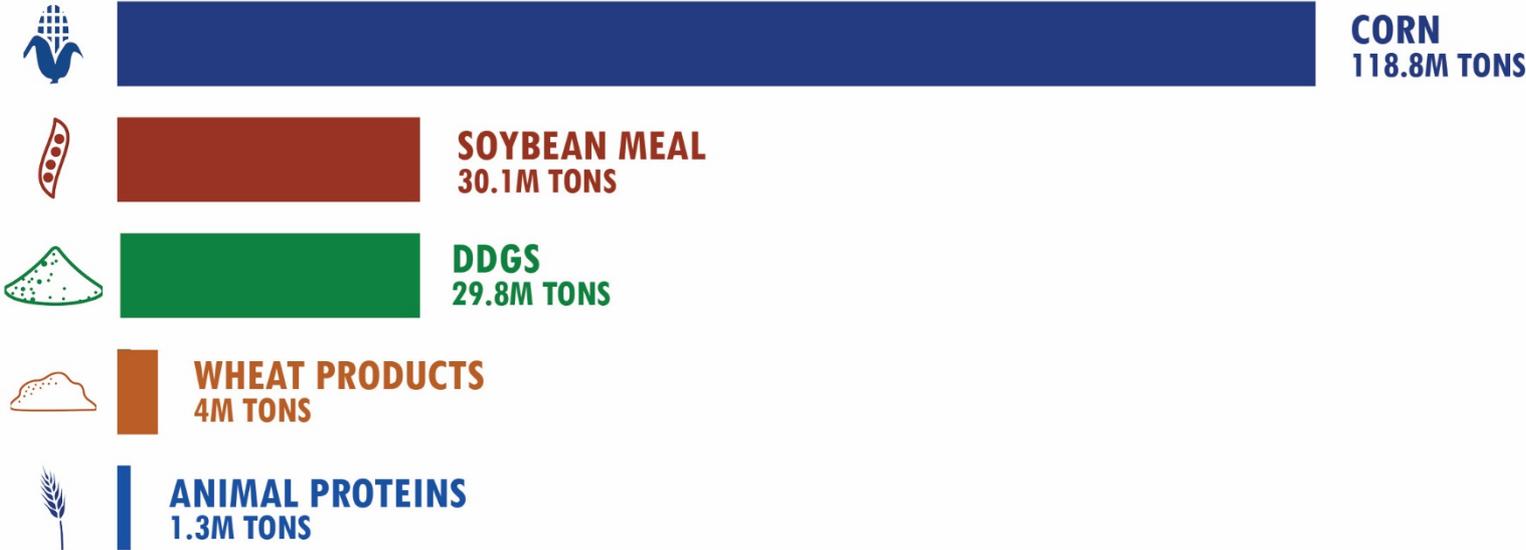
# Animal Food Consumption Study



Analyzed:

- Feed consumption by **9 species**
  - *broilers, turkeys, layers, dairy cattle, beef cattle, hogs, sheep, horses & aquaculture*
- Worked w/ **25 industry experts** to determine diets by species, region & life-stage
- Total amount of **40+ commonly used ingredients** in feed

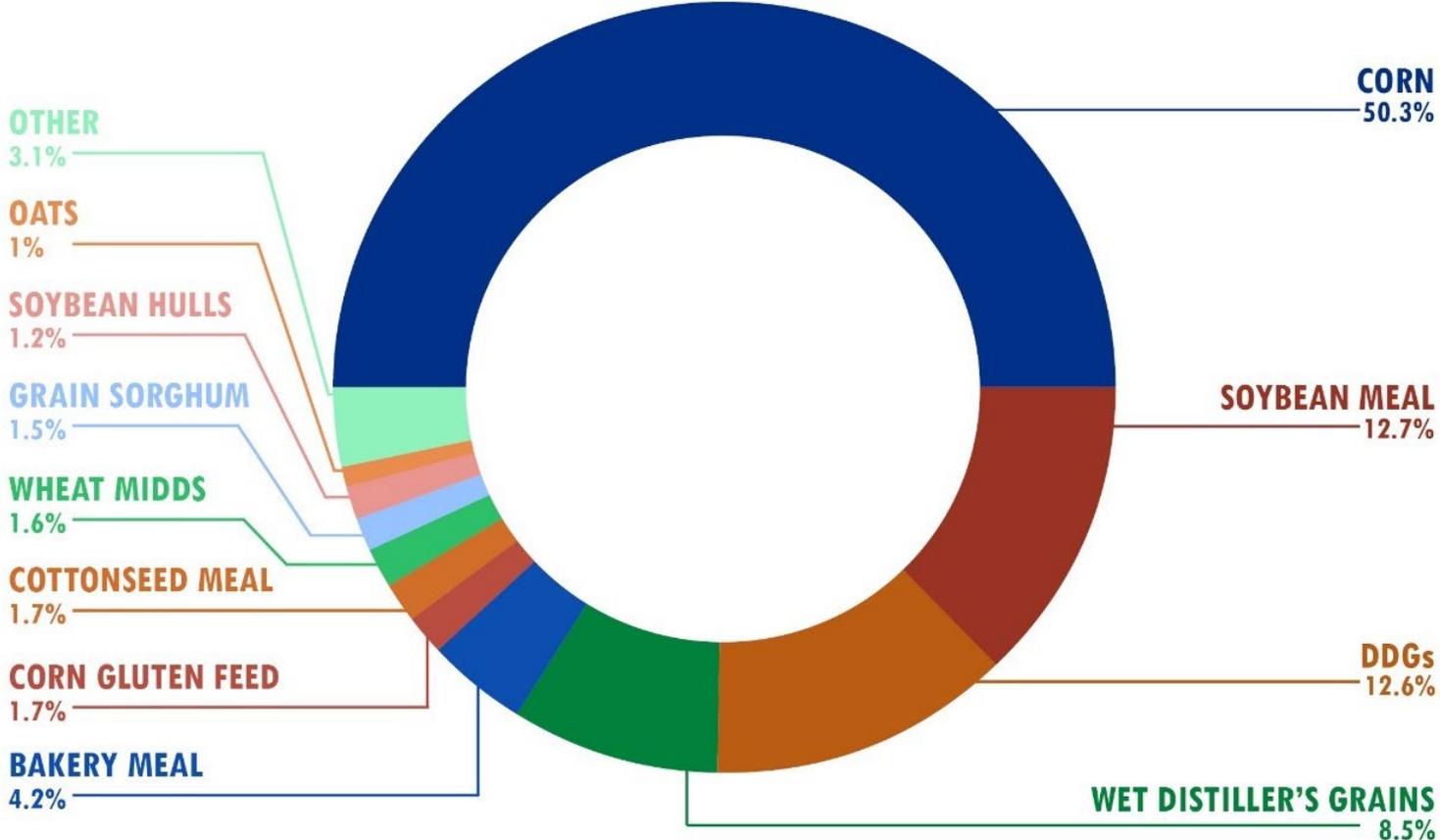
# Top 5 Ingredients in Livestock, Poultry & Aquaculture Feed in 2016



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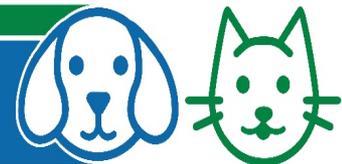
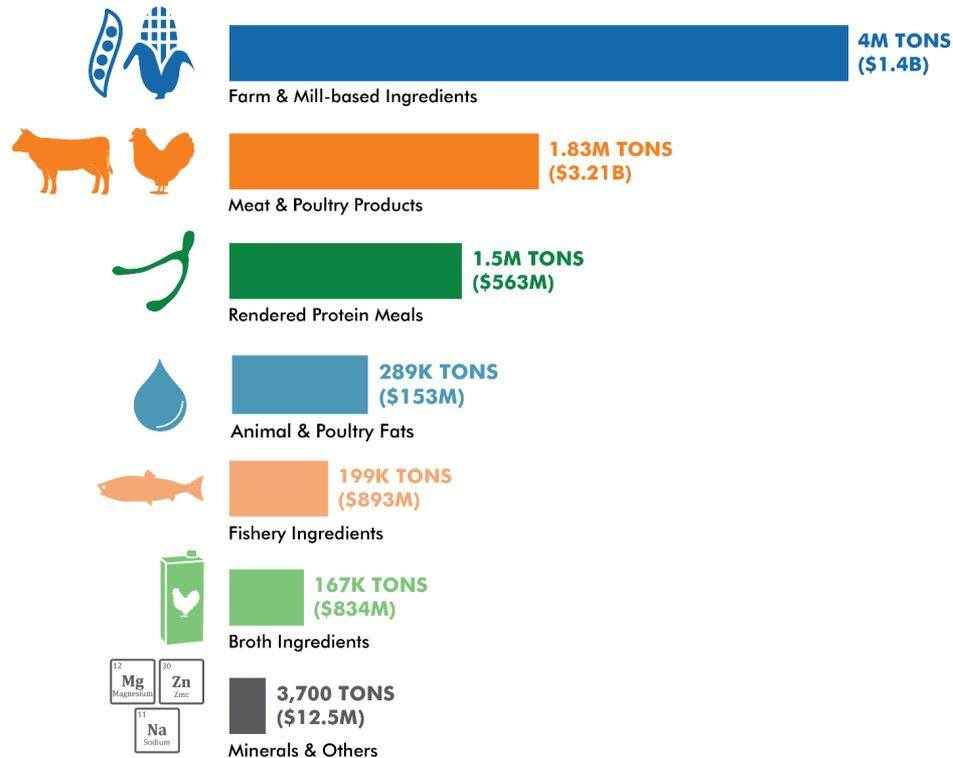
# Total Diet Composition for Top Livestock, Poultry & Aquaculture Feed in 2016



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# Pet Food: Diverse Ingredients Provide Complete Nutrition





# FSMA Requirements

- Human food facility
  - Must meet human food regulations 21 CFR 117
  - Must not further process the animal food ingredient
- If yes = limited requirements
  - Held to prevent contamination (proper containers)
  - Properly labeled
- GFI #239 Human Food By-Products for use as Animal Food

# AAFCO Definitions

- 40. Human Food By-Products
  - NOTE: All ingredients must be feed grade. Firms should perform a safety assessment of materials that may be included in the offered feed ingredient, at the maximum use level (including cocoa products and non-nutritive sweeteners), to determine safety for the intended animal species and the safety of milk, meat, or eggs from animals consuming the ingredient. The safety assessment should be archived in the firm's files and provided to state or federal regulators upon request.
- 60. Miscellaneous Products

# AAFCO Feed Terms – final approval coming

- Common or usual name
- Common food
  - Common foods are commercially available and suitable for use in animal food but are not defined by AAFCO, including but not limited to certain whole seeds, vegetables, or fruits. Common food for animals may include common human foods that are known to be safe for the intended use in animal food. Manufacturers are responsible for determining if a common food is safe and has utility for its intended use prior to commercial distribution as animal food.

# COVID-19 Lessons – All Connected

## Farmer: Food is a national security issue, coronavirus breaking supply chain

POSTED 10:30 PM, APRIL 29, 2020, BY [SIMONE DEL ROSARIO](#), UPDATED AT 10:59PM, APRIL 29, 2020

### It's time to talk more seriously about the food supply



Analysis by [Zachary B. Wolf](#), CNN

Updated 1:37 PM ET, Tue April 14, 2020

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# THANK YOU

## AFIA'S 4 PROMISES



— VOICE —



— REPRESENTATION —



— EXPERTISE —



— ENGAGEMENT —

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2101 Wilson Blvd. | Suite 810 | Arlington, VA 22201 | 703.524.0810