#### Animal Welfare Issues Are Here to Stay: Are You Prepared to Deal with Them?

Craig Payne, DVM, MS
Director Veterinary Extension & Continuing Education
University of Missouri

#### **Meta-narrative**

- "a global or totalizing cultural narrative schema which orders and explains knowledge and experience" (Stephens, 1998)
- A comprehensive worldview that places phenomena in a larger context
  - Sub-conscious
  - Taken for granted
  - Ritualized
  - Explanatory
  - Comforting

Animals in America: Understanding Meta-narratives and the Support for Animal Welfare Wes Jamison, 2009

# Meta-narrative Example: what is "America"

- Forefathers fled persecution in search of freedom
- They braved incredible hardship because of the courage of their convictions
- "America" was an ideal as much as a place
- American exceptionalism



# **Meta-narrative Application**

The old narrative



## **Meta-narrative Application**

The 'old' welfare

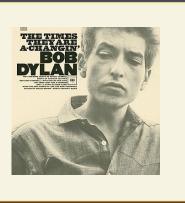


We can use animals as long as unnecessary pain and suffering are minimized

#### First Animal Welfare Law in America

• "Liberty 92" Massachusetts Bay Colony: 1641

"No man shall exercise Tirrany or Crueltie towards any bruite Creature which are usually kept for man's use."



## What Happened?

- For a significant majority of Americans, the role of animals in their lives has changed
  - Only 2% of U.S. population involved in agriculture; 3 5 generations removed from the farm
  - 63% of U.S. households have a least one pet; 70%+ consider the pet to be a member of the family
- From instrument used as tool and commodities to instrument used for human aesthetic purposes
  - Companionship, entertainment, symbolic, etc.

# What Happened?

Key: anthropocentric instrumentalism no longer resonated with Americans' experiences with animals

## What is Occurring?

- A new meta-narrative that resonates with American's animal experiences is being constructed
- Philosophers & interest groups are attempting to provide the new meta-narrative





## **Summary**

- Consumers increasingly view animals through a meta-narrative framework of pet ownership
- Animal agriculture's core meta-narrative reflects its core reality: it modifies/counters natural systems & cycles to maximize animal productivity for human benefit

# **Implications**

- · These opposing views are incompatible
- Animal agriculture as currently practiced is not sustainable in the long run without a socially accepted meta-narrative about the role of animals

No dominant, cohesive metanarrative has emerged



| Item<br>Human Poverty          | Relative Importance<br>23.95 |
|--------------------------------|------------------------------|
| U.S. Health Care System        | 23.03                        |
| Food Safety                    | 21.75                        |
| The environment                | 13.91                        |
| Financial well-being of farmer | 8.16                         |
| Food Prices                    | 5.06                         |
| Well-being of farm animals     | 4.15                         |
|                                |                              |

| Consumer  |          |  |
|---|----------|--|
| (Species of Greatest Concern)                         |          |  |
| Please rank the following species in order of concern |          |  |
| you have regarding current animal welfare/handling    |          |  |
| practices (1 being most concerned)                    |          |  |
|   | May 2010 |  |
| Beef cattle   | 2.51     |  |
| Dairy cattle  | 3.03     |  |
| Swine/hogs  | 3.26     |  |
| Broilers  | 3.00     |  |
| Laying hens   | 3.21     |  |
| Tonsor and Wolf, 2010                                 |          |  |

#### Consumer

(Meat demand)

 As animal welfare exposure increased more money left the meat complex; even though it may not impact beef directly those dollars are no longer there to compete for

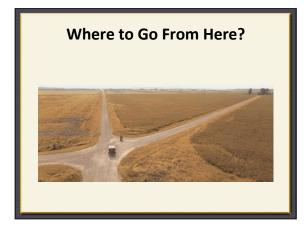
Tonsor, Olynk and Wolf, 2009

#### Consumer

(Confinement)

- MI consumer pork preference (simulated purchasing analysis)
- 20% could only be appeased by a mandatory gestation crate ban
- 80% could be appeased by voluntary crate ban or elimination of the practice

Tonsor and Wolf, 2007



## **Livestock Industry**

- We have matured
- We are beyond worrying about our situation and starting to be proactive

# **Livestock Industry**

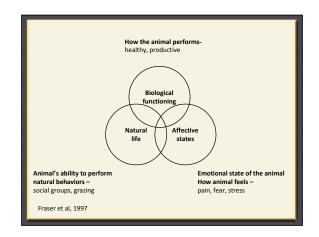
- North American Food Animal Well-being Commission: Beef
- NAFAWC will help direct research efforts, field studies and assessment tools for the North American beef industry in relation to beef cattle well-being in order to provide science-based recommendations for cattle management practices.

#### **Commissioners**

- · Animal welfare specialists
- · Livestock handling experts
- Veterinarians
- Animal scientists
- · Agriculture and Agri-Food Canada

#### **NAFAWC Concerns**

- Environmental conditions for animals
- Painful procedures
- Weaning/Preconditioning/BRD
- Transportation
- Cattle Handling
- Disposal of Chronically ill animals
- Euthanasia techniques and timing
- Dystocia in feeder heifers



# **Concluding Thoughts**

- Change is imminent
- · Keep an open mind
- Communicate
- Continually seek ways to improve animal well-being
- Be proud of what you do

