

### Real Leadership In Responsible Animal Agriculture









# Being Responsible is More Important Than Ever

#### A Little Bit About Our Speakers



AV Roth – Crawford County Pork Producer, WPA Board Member and NPPC President-Elect







Bob Uphoff – Dane County Pork Producer and Yahara Pride Director





### Our hog farms have changed....











### Wisconsin Swine Production Continues To Decline

2006 450,000 hogs and pigs

2010 340,000 hogs and pigs

2016
325,000 hogs and pigs











#### Our We Care Commitment

- We Care provides a tremendous opportunity to help us achieve these goals by sharing the positive story of responsible pork production, the industry's ethical principles and our long-term commitment to continuous improvement.
- It also feeds our customers' interest in knowing more about how farming practices have improved the quality and sustainability of their pork.







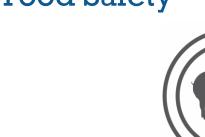


### The Ethical Principles

















Community



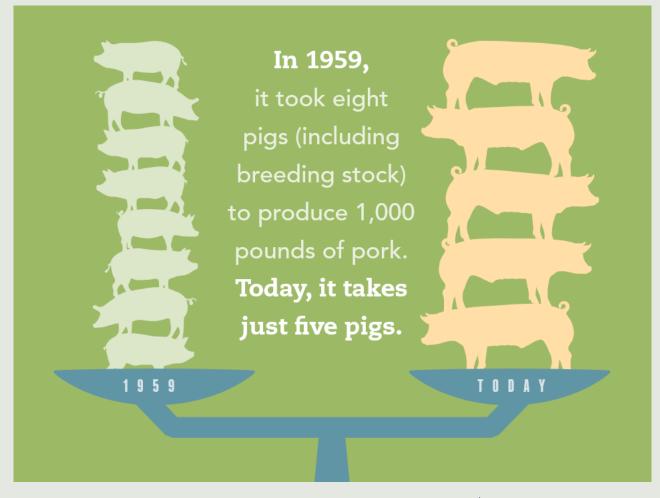






#### Pig Farmers... More Efficient Than Ever

- Pig farmers do more with less by embracing technology and using better management practices, including
  - Enhanced Genetics
  - Better Nutrition
  - Improved Barns
  - Better Biosecurity











### Farmers Deal With Rolling Landscapes











## We Use Best Management Practices to Protect Water Quality

- Apply manure at the right time avoid applying on snow melt
- Utilize WDATCP's Runoff Risk Advisory Forecast as a tool to winter spreading if applicable
- Protect surface runoff and groundwater impact by identifying fields with lower risk
- Understanding crop needs to produce healthy commodities while protecting water
- Establishing cover crops
- Applying nitrogen at optimum times to reduce concentrations









### Contour strips to deter runoff









### **Continued Oversight**

- DNR Annual Review
- WDATCP Rules
- Livestock Siting

Farmers continually adhere to the rules and permitting process to protect water quality







## Farmers value water – implemented practices to reduce water use by 25.1%

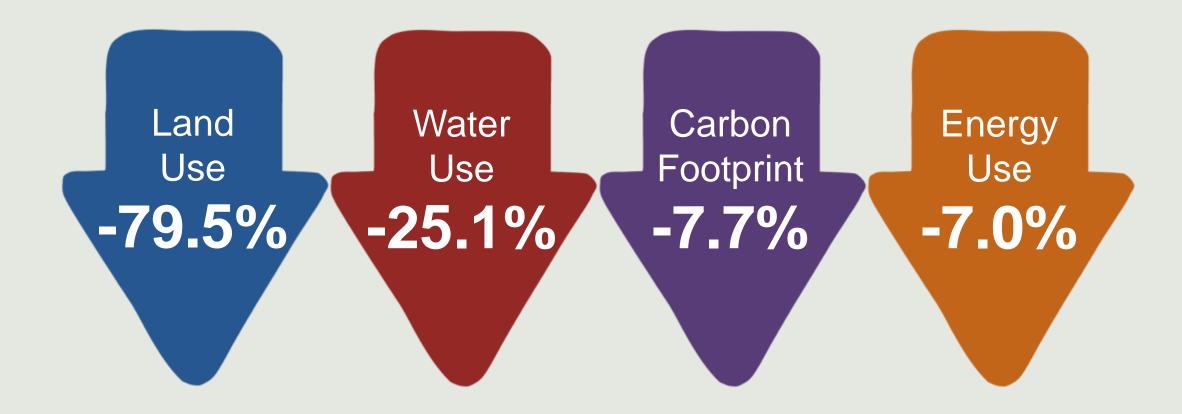








#### Reduced Environmental Impact



Source: A Retrospective Assessment of U.S. Pork Production: 1960 to 2015, University of Arkansas, National Pork Board 2018









### The Yahara Pride Watershed Program

Bob Uphoff - One of over 40 farmers in the project



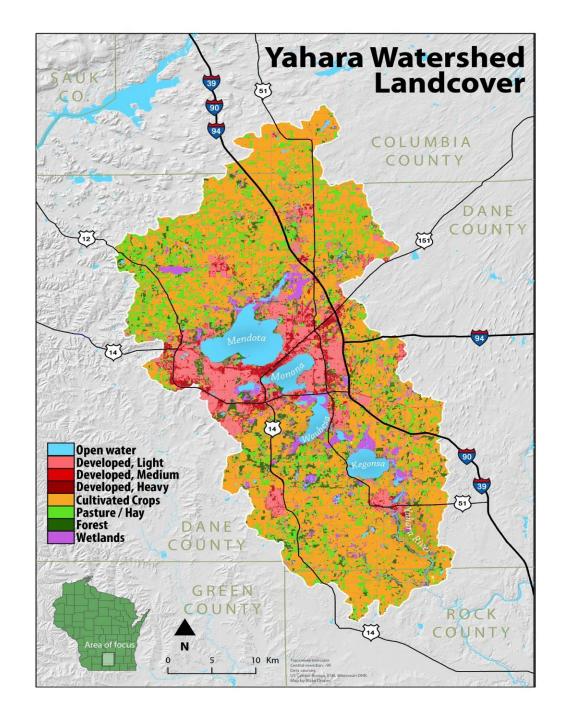








#### 2017 Data Map



In 2017, the Yahara Pride Farms collected data from over 35,000 acres of cropland in the watershed.





### Farmers Protecting Water Quality











### Farmers Implementing Practices









### Continued Needs To Improve Water Quality

- Research Funding for Watersheds like Yahara Pride and Discovery Farms
- Producer-led Watershed Grants
- State Integrated Specialists CALS/UWEX Staff & Projects









# No one cares how much you know, until they know how much you care.

Theodore Roosevelt









### Water Quality Is Important For All, Especially Future Generations









### Thank You







