

INDIANA AG NUTRIENT ALLIANCE

SHARED SUCCESS

The Indiana Agriculture Nutrient Alliance (IANA) is dedicated to keeping Indiana at the forefront of proactive nutrient management and soil health practices that **improve farm viability** and, ultimately, reduce nutrient loss to water.

Aggressive nutrient reduction targets have been set nationally in waterways Indiana's croplands drain to, like the Gulf of Mexico and Western Lake Erie Basin. Across the state, a large number of public and private sector agencies and organizations are working toward the same goal — **reducing nutrient loss and improving water quality**. IANA will focus on bridging the multi-partner efforts to create practical, cohesive and significant effect across Indiana.

SHARED SOLUTIONS

To further the adoption and implementation of practices that **optimize nutrient use efficiency and enhance soil health, IANA will focus on four main areas:**

1

Foundation:
SHARED GOALS

Establish goals for statewide practice adoption that encourage fertilizer and nutrient loss reductions

2

Collaboration:
SHARED OPPORTUNITIES

Communicate IANA partnership organizations' efforts to strengthen synergies and maximize awareness, support and implementation of strategic objectives

3

Education:
SHARED INFORMATION

Develop best management practice (BMP) educational materials for our farmers and stakeholders to encourage fertilizer and nutrient loss reductions

4

Research:
SHARED OUTCOMES

Assist partners with pursuing collaborative nutrient-focused research, identifying synergies and compiling outcomes



Common-sense goals that move Indiana forward toward mutually beneficial outcomes have been set through a multi-partner, ag-focused effort. Establishing goals is critical to set a strong path toward success.

Goals for Indiana farmers by 2025:

Nutrient Management

Regularly perform soil sampling

100%

Implement plans for nutrient management

100%

Soil Health

Increase green-living cover acres on Indiana cropland to

40%

Increase minimum tillage acres by

25%

Increase no-till and strip-till acres by

10%

Application Timing

Apply nutrients to frozen or snow-covered ground as a last resort

100%

Apply nutrients to crops at-planting or post-emergence

75%

IANA PARTNERS

- Agribusiness Council of Indiana
- American Dairy Association of Indiana
- Indiana Association of SWCDs
- Indiana Beef Cattle Association
- Indiana Corn Marketing Council
- Indiana Dairy Producers
- Indiana Farm Bureau

- Indiana Pork
- Indiana Soybean Alliance
- Indiana State Department of Agriculture
- Indiana State Poultry Association
- Purdue University
- The Nature Conservancy of Indiana
- USDA Natural Resources Conservation Service

INTERESTED IN LEARNING MORE?

Ben Wicker, Executive Director
bwicker@inagnutrients.org



www.inagnutrients.org

Indiana Agriculture Nutrient Alliance
P.O. Box 1290 | Indianapolis, IN 46206