



Stewardship Meets Strategy

MAKING PROGRESS:
Turning numbers into knowledge & knowledge into action.

Iowa Nutrient Research & Education Council

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iowanrec.org



INREC Survey

Measuring on the Farm

- Collects field-level nutrient management data
- Tracks N & P rates, timing, cover crops, crop rotation, tillage, & manure usage
- Works through ag retailers & their acres

GOAL: better understand what farmers & landowners are actually doing in-field



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N-FACT

Turning Data into Decisions

- Guides smarter nitrogen management as the Nitrogen Fertilizer Application Consultation Tool
- Based on thousands of full-field trials across Iowa
- Offers actual results & "what if" scenarios

GOAL: help farmers make field-specific decisions that reduce nutrient loss



n-fact.ag



INRS Dashboard

Connecting the Dots

- Links data from land practices to water quality
- Tracks inputs, field efforts, conservation programs, & water quality results
- Maps trends, practices, & progress over time

GOAL: show & monitor how on-farm practices affect Iowa water quality



nrstracking.cals.iastate.edu