S.T.A.R. Brunch and Learn Series

Nick Longbucco, S.T.A.R. Coordinator, AISWCD



Agenda

- Brunch and Learn Introduction
- S.T.A.R. Pilot Incentive Program, Dr. Emily Bruner AFT and Q&A
- ► S.T.A.R. and other conservation updates
- Open feedback on SWCD related questions, comments or announcements
- Wrap up



Brunch and Learn Series

- What: Topics on S.T.A.R. and other conservation programs and events
- Why: Keep us connected and engaged during this period of distancing
- ► Where: Zoom, see reoccurring calendar invite
- ► When: First Wednesday of every month 11-12



A Pressing Demand for Conservation



SUPPLY CHAIN SUSTAINABILITY DEMANDS



CLIMATE CONCERNS



FARM PRODUCTIVITY

SOIL HEALTH RESOURCES



LEGAL/REGULATION CONSIDERATIONS



WATER RESOURCE RESOURCES



Saving Tomorrow's Agricultural Resources (S.T.A.R.)

- Practice based evaluation system on individual fields
- Science based Field Form is locally developed and straight forward
- STAR Ranking system easy to understand
- ► Power of the SWCDs



Dr. Emily Bruner



American Farmland Trust

- ► Midwest Science Director for American Farmland Trust
- S.T.A.R. Steering Committee
- Focused on accelerating adoption of soil health practices while simultaneously increasing the resiliency and productivity of Midwest farms
- ► Ph.D. Soil Science from Washington State University

S.T.A.R. REWARDS - Pilot Incentive Program

 Incentive to Illinois farmers willing to implement new practices that increase their STAR Rating









- Improvements from crop year 2019-2020 and 2020-2021
- Funds to be allocated March 2021
- Cap of 200 acres or \$2,000 per farmer
- Farmers who participated in S.T.A.R. in 2019 given priority





S.T.A.R. REWARDS - Application Process

- ID interested farmer and fields with 2019 or 2020 STAR Rating
- ID new practices farmers might try in 2021
- Check STAR Scoresheet to verify practices generate points to increase STAR rating
- Notify STAR Coordinator of willing participants
- Once approved, secure agreement that identifies practices that will achieve an improved rating
 - Agreements between AFT and Farmer Feb 2021
 - Allocate funds by March 2021







S.T.A.R. REWARDS - Application Process

S.T.A.R. Coordinators can help!

- Can provide list of 2019 and 2020 participants in your county
- Can work with you and the farmer on identifying practices and the points needed to improve STAR rating
- Will let you know if a farmer's application is considered and help establish agreements





Program Updates

- ▶ 2020 S.T.A.R. Field Forms are due February 1st!
- ► Partners for Conservation Funds require S.T.A.R. Field Form
 - ► Can use 2020 Field Form after Feb 1st
- ► Fall Covers for Spring Savings deadline January 15th
- Kankakee S.T.A.R. Raffle www.kankakeecountyswcd.org/star
- STAR WARZ

STAR WARZ

The S.T.A.R. Licensee with the greatest number of NEW Field Forms will receive a gift basket of special prizes

Valid Field Forms must be:

- •For the 2020 Crop Year and Submitted by 2/1/2021
- NEW fields only. Fields enrolled in Crop Year 2019 are ineligible.

*Winner will be announced on February 26, 2021. More information can be found at AISWCD.org



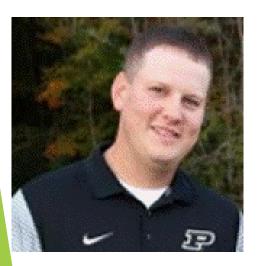






Next Brunch and Learn February 3 11-12

Carter Morgan: Advising Growers thru Cover Crops/No-Till this Spring



- Coordinates small networks and connects farmers
- Morgan Brothers LLC, 2,700 acres of 100% No-Till and 90% Cover Crop in central IL and IN
- ► B.S in Agriculture Systems Management



Questions, comments concerns?

► More questions email Nick.Longbucco@AISWCD.org









Star@ccswcd.com @STARfreetool

@STARfreetool

StarFreeTool.com