

# General Report February 2018

# Highlights

- Non-Operating Landowner (NOLO) Soil Health Outreach Strategy
  - Strategy and package outlined, first cost estimate
  - o Partners: CCSI, TNC, W4tL, USDA-NRCS, ISDA, Extension
  - o Two-pronged approach:
    - Printed and electronic resources for use by Local Level Partnerships in their outreach efforts
    - Building on a prior USDA-NRCS I-state program. Target 2-3 watershed for direct outreach to Non-operating landowners.
- Events in general
  - o 321 attendees
  - 13 Field level staff from at least 15 counties involved in development of the local events
- Technical Advisory Committee and Annual Meeting 2/26 (see attached recommendations and annual meeting notes)

# **G1.** Farmer Engagement and Involvement

# 1. Innovative and Visionary Farmers

- Technical Advisory Committee Meeting (02/26) See Annual Meeting Notes for Recommendations
- Iowa Soybean Alliance Farmer Research Conference (2/5-2/8) listening sessions (PM, A)
- Newton County Dicamba and Soil Health Workshop (2/28) farmer panel on Cover Cropping Woes / listening session (A)

# 2. Conservative and Pragmatic Farmers

- From Technical Advisory Committee Consider developing small "support groups".
  - Focus on listening to build trust.
  - Identify and celebrate victories; Capitalize on what they do well.
  - Message, Messaging, and Messenger will all be important
- TNC-Coke cover crop grant. Cameron Mills providing technical support for growers receiving cover crop cost share.
- Use of INFA meetings as listening sessions for issues, concerns, etc (D, PM, A)
- United Soybean Board High-oleic Soybean Sustainability Program review 2017, opportunities for 2018 enrollment with partners (D, PM)

#### 3. Farmer Influencers

- From Technical Advisory Committee: Non-operating landowners (NOLOs), Youth (high school and 18-28 year-olds), and Ag Retailers/Lenders should be priorities.
- Ag Retailer Outreach with Indiana Ag Nutrient Alliance (IANA)
  - 2018 Expansion of Retailer Roundtables outlined
  - Adaptation of CCSI-SARE Soil Health Curricula to Ag Retailer Audience drafted.
- Non-Operating Landowner (NOLO) Soil Health Outreach Strategy

- Strategy and package outlined, first cost estimate
- Partners: CCSI, TNC, W4tL, USDA-NRCS, ISDA, Extension
- Two-pronged approach:
  - Printed and electronic resources for use by Local Level Partnerships in their outreach efforts
  - 2. Building on a prior USDA-NRCS I-state program. Target 2-3 watershed for direct outreach to Non-operating landowners.

# **Upcoming / Work in Progress**

- Draft EPA Environmental Education grant to support outreach to NOLOs
- SARE Professional Development Program grant proposal with IANA

# **G2.** Local Level Partnership Support

# 1. Facilitate and Support Local Level Partnership's efforts to deliver soil health messaging

- Local Visits (Target of 2-3 visits / month reached)
  - i. 2/20 Delaware SWCD new and existing employees visit (PM)
  - ii. 2/28 Warren and Benton SWCD and Extension visit (PM)
  - iii. 2/28 Tippecanoe SWCD Annual Meeting "meet and greet" (A)
- Local Workshops
  - i. 2/1 INFA, Camden (PM), 12 att
  - ii. 2/1 INFA, Tipton (PM), 30 att
  - iii. 2/13 INFA, Jasper (D), 15 est.
  - iv. 2/13 INFA, Chrisney (D), 20 est.
  - v. 2/15 Starke/St. Joseph/Marshall County Clean Water Indiana Soil Health Event (PM), 80 att
    - 1. Assist with speakers (Barry Fisher, Shalamar Armstron)
    - 2. Assist with day of event logistics/support/guidance to county organizers
  - vi. 2/20 INFA, Muncie (PM), 18 att
  - vii. 2/20 INFA, Portland (PM), 10 att
  - viii. 2/21 INFA, Urbana (A), 19 att
    - ix. 2/21 INFA, Bluffton (A), 10 att
    - x. 2/22 INFA, Rochester (PM), 15 att
    - **xi.** 2/22 INFA, Warsaw (PM), 11 att
  - **xii.** 2/23 INFA, Frankfort (A), 15 att
  - xiii. 2/28 Newton County Dicamba/Soil Health Workshop (A), 60 att
    - 1. Soil Health Presentation (A)
  - xiv. 2/28 Benton Co / Big Pine Watershed Soil Health Event Planning Meeting (PM)

# 2. Consistent Soil Health Messaging

- April Core Cover Crops and Core Soil Health Systems
  - i. Trainings locations set, speakers being finalized
  - ii. 2/20 Email campaign to NRCS, SWCD staff, SWCD Supervisors, ISDA staff, ANR Extension Educators, IDEM watershed managers. Leadership emails included NRCS state office, IASWCD board members, ISDA and IDEM division heads

#### 3. Professional Development Opportunities

2/2 – Hoosier Chapter SWCS Event Planning meeting (PM)

- 2/19 Training/Research Teleconferece (Fisher, Kladivko, McClain, Rorick, Sell, Holscher)
  - i. Skills assessments questions (deployed 2013/14 by NRCS) to be reviewed and updated by Fisher, Zezula, Rorick, McClain. Question phrasing to be reviewed / adjusted by Sell. Upload/platform for deployment managed by CCSI.
  - **ii.** Advanced Soil Health Systems training to be moved to week of July 23<sup>rd</sup>. Rafiq Islam, OSU to provide training on new soil health tool.

# 4. Messaging to/from Local Level Partnerships

- Monthly Webex topics and potential speakers outlined based upon interagency soil health communications plan.
- CCSI Soil Health Newsletter draft template complete (monthly, focusing on successes)

# G3. General CCSI Outreach / Communication

#### 1. Marketing Campaign / Strategies

- 2/1 Soil Health Communications Plan draft to interagency team, roles to be filled in for each deliverable
- 2/1 NOLO Outreach strategy developed by interagency team (See Goal 1.3, above)

#### 2. Soil Health Messaging

- 2/20 Writing Meeting for Fact Sheets and Other Publications
  - i. CCSI (A), NRCS, and Extension collaborating
  - **ii.** First focus will be on soil health crib notes from either landowner or farmers perspective. Target May / June completion
- Soil Health Events Newsletters
  - i. 2/7 1073 recipients, 23.9% open rate (20% industry average), 6% click rate (2.3% industry average)
  - ii. 2/21 1073 recipients, 23.1% open rate, 8.7% click rate

#### G4. Research

#### 1. Current Obligations

- 2/22 Field sampling meeting. Decision on parameters for each site (A, Kladivko)
- 2. Action Plan
- 3. Vetting System
- 4. Other
  - Vole research email through CCSI list; Set up on-line form for researchers use (D)

# **G5. Funding**

- 1. Budget Development 2018-19 Budget in place, expenditures left for CTA agreement to be reviewed by Oversight Committee
- 2. Capital Structure Plan
- 3. Funding Model
  - o 2018-19 Funding Models in place
  - 2/9 Meeting w/ IANA, Indiana Poultry, Director to discuss strategy for outreach to integrators, potential funding mechanisms.
  - Draft EPA Environmental Education grant to support outreach to NOLOs
  - SARE Professional Development Program grant proposal with IANA

# **General Organization**

- Professional Development
  - 2/5-2/8 Iowa Soybean Alliance Farmer Research Conference (A, PM). Attendance funded by ICMC and ISA
  - o CCA 4R NMS Specialty Exam (A)
- 2/9 IASWCD Board Meeting (D)
- 2/14 Agronomy Extension Group Meeting (A)