

National Pesticide Safety Education Center Update

2019 National IPM Coordinating Committee (NIPMCC)

October 22-23, 2019

Tom Smith

Executive Director

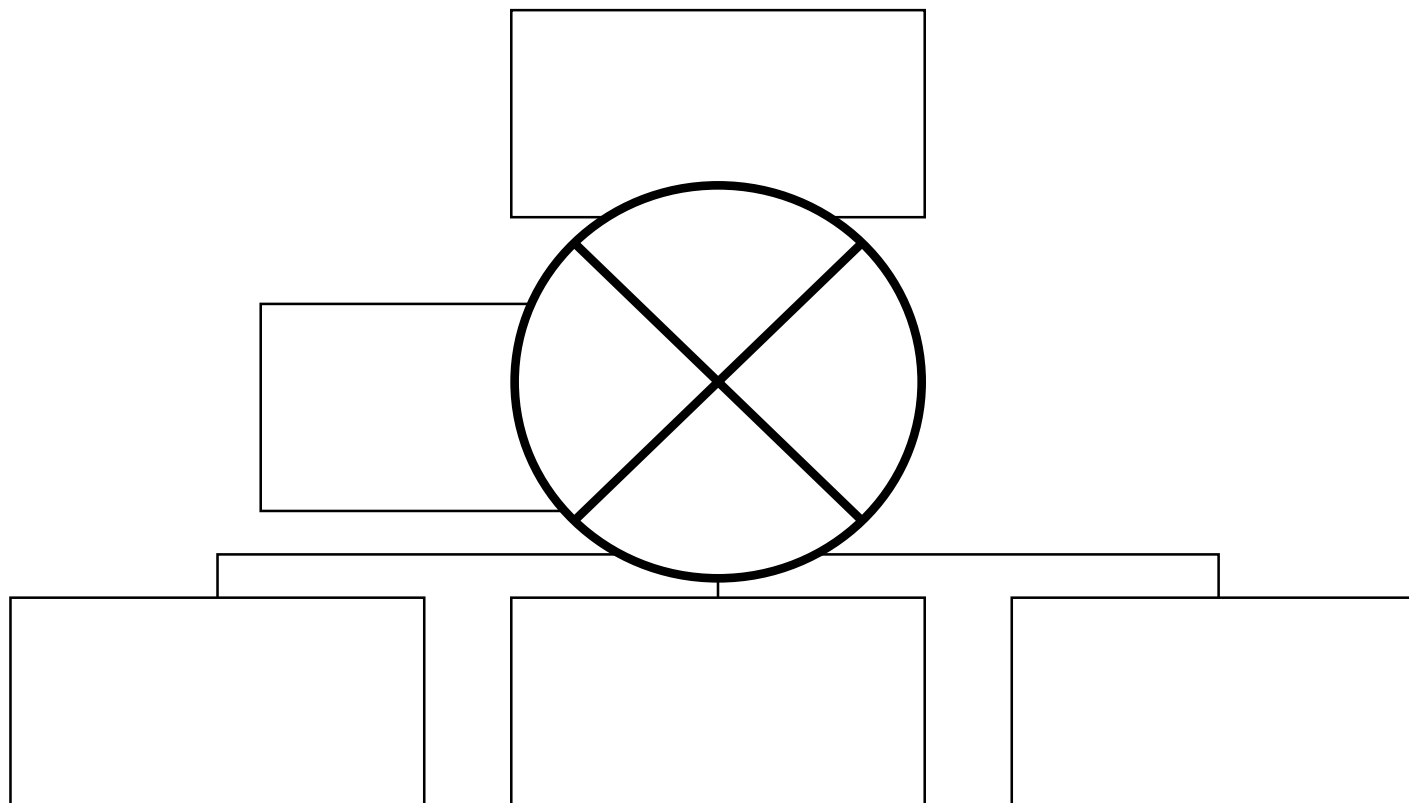
Outline

- History, Mission & Governance
- Structure
- How we meet our mission
- NPSEC's role in the bigger picture
- Questions
- Introduction of Dr. Dean Herzfeld

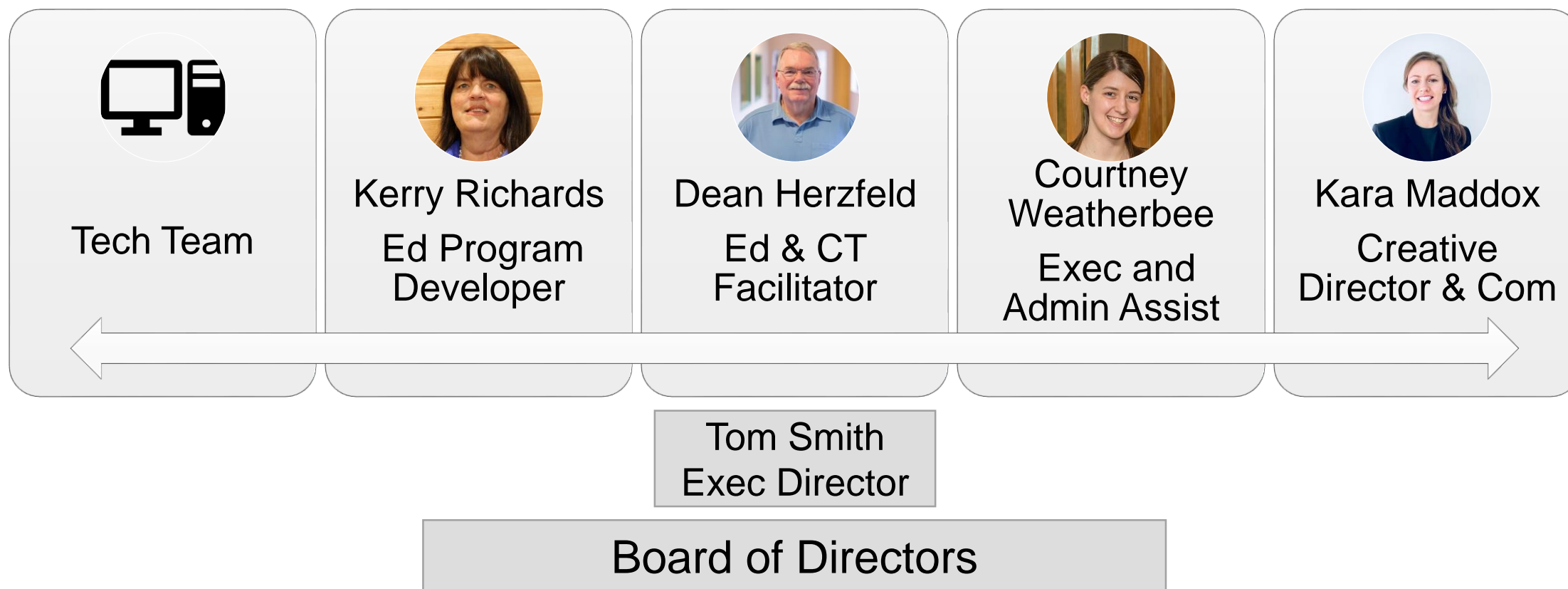
History, Mission and Governance

- Non-profit formed in February 2017 with 2-years of seed money from Crop Life Foundation
- **Mission:** To Serve and Support extension Pesticide Safety Education Programs (PSEPs) in every state, territory and tribe.
- Directorate - Board of Directors
 - 8 PESPs
 - 2 Regulators
 - 2 Registrants
 - Liaison with eXtension

Organizational & Operational Structure



Operational & Organizational Structure



How we
meet our
Mission

Printing, Distribution and Revenue sharing
www.npsecstore.com

Online Course development and hosting

Tech Services

Grant Funding

Amplifying Messages

Printing, Distribution & Revenue Sharing

- Pesticide Educational Resources Collaborative (PERC)
- National Pesticide Information Center (NPIC)
- Association of Farmworker Opportunity Programs (AFOP)
- State PSEPs
 - Colorado
 - Maryland
 - Michigan
 - Oregon
 - Rutgers

Online Course Development

Software Platforms

- Articulate Presenter
- Articulate Rise
 - <https://npsec.us/elearning/#/>
- Adobe Captivate
- Hosting on eXtension Campus

Fee for Service
or
Cost recovery

Projects

- New Hampshire
 - IPM
- Colorado
 - Basic Pesticide Training
- Idaho
 - Applicator core training
 - Master gardeners pesticide calc
- Paraquat
 - EPA mandated training

Tech Services

- E-books
- Phone apps
- Website development – www.npsec.us & www.protectbees.us
- Social Media – www.facebook.com/NPSEC/
- Videography and photography

Grant Funding

- Western IPM Center
 - Pacific Islands PSE Needs Assessment
- EPA Meetings Implementation Grant
 - Michigan State University award
 - NPSEC and Migrant Clinician Network Subaward
 - 5 year grant - \$2.5 million
- eXtension – New Technologies for Ag Extension (NTAE)

EPA Meetings Implementation

- Existing meetings
 - Pesticide Applicator Certification and Training (PACT)
 - Certification and Training Assessment Group (CTAG)
- New Meetings
 - **Collaboration Teams**
 - Respirators
 - Pollinators
 - **Integrate Pest Management (IPM)**
 - Invasive Species
 - Pacific Island PSE Collaboration

Amplifying Messages



eXtension NTAE grant

target messaging about pollinators and
pollinator education using mass media,
including radio and digital resources

NPSEC's Role

- Serve and Support extension PSEPs
- Facilitate and Incentivize **Collaboration** with a diverse group of stakeholders
- Interface with universities, government and large multinationals without the institutional barriers

Values:
Inclusive, Transparent, Supportive, Responsive

- Questions
- Introduce Dr. Dean Herzfeld

