

"NORTHEAST AGENDA" UPDATE

3/16/23

NERA: Northeastern Regional Association of State Agricultural Experiment Station Directors **NEED:** Association of Northeast Extension Directors

PIVOT CREATIVE & CONSULTING 2023

PRESENTED BY ERICA MIRICH

About PIVOT Creative & Consulting

Our priority is understanding the specific needs of each client and applying them throughout the entire process. What we create is born from a collaboration with our clients, which is why we include them in each step of the process, in order to ensure that our work is exactly what they had in mind. The end result is an inspiring and functional design that will boost their company's performance.

Build Momentum. Gain Confidence. Grow Capacity.



Today's Session.

- Why a Northeast Agenda?
 - Need for a unified voice
 - Desire for collaboration
 - Guiding principles for NEED & NERA
 - Roadmap for the future
- The Northeast Agenda Initiative
 - Goals
 - The Challenge
 - Team and Timeline
- Concurrent Project: agInnovation for ESS
 - Website Walk-through
- Review of work to date
- Key Findings
 - Mission/Purpose/Vision
 - Unique Attributes
 - Critical Characteristics of the NE
 - Obstacles & Opportunities
 - Priorities for the future
- Drafting the Document
- Final Outcomes & Deliverables
- Envisioned Use for NERA, NEED and more!

WHY A NORTHEAST AGENDA?

Why is this needed?

Current Pain Points for NERA & NEED

- Need for a unified voice
- Desire for improved collaboration
- Desire for guiding principles that apply to both NEED & NERA
- Goal to "get on the same page"
- Need a shared understanding of who we are individually, and collectively
- Roadmap for the future that ensures broader, more meaningful impact

A Model to Emulate

• The Western Agenda





Project, Team & Timeline





The Project.

- Define unique attributes of the Northeast
- Define who NERA and NEED are, how they work together, and how there is strength in their collaboration.
- Define the purpose of "The Northeast Agenda"
- Settle on the mission of the "Northeast Agenda"
- Develop a vision for the "Northeast Agenda" including shared programmatic/organizational strengths
- Identify critical obstacles and opportunities facing the Northeast
- Identify/prioritize key strategic opportunities and areas of focus within the "Northeast Agenda"
- Develop a cohesive and collaborative set of priorities
- Establish a focused and cohesive direction for outreach



The Goal.

- Unify NERA and NEED under a collaboratively developed set of guiding principles and priorities.
- Use these to create a roadmap for greater impact in the Northeast.
- Develop a print-ready document, and supporting collateral to share our new collaborative agreement and goals.



The Team.

Key Stakeholders & NE Agenda Committee

Committee meets regularly since September 2022.

LEADERSHIP

Rick Rhodes, Executive Director - Northeastern Regional Association of State Agricultural Experiment Station Directors Ali Mitchell. Executive Director - Association of Northeast Extension Directors

KEY STAKEHOLDERS NEED

Chris Watkins, Cornell University Brent Hales, Pennsylvania State University Katherine Cason, Pennsylvania State University Mike O'Neill. University of Connecticut Michelle Rodgers, University of Delaware Hannah Carter, University of Maine Coop Ext. Dennis Harrington University of Maine Coop Ext. Jinhee Kim, University of Maryland Jim Hanson, University of Maryland Bill Miller, University of Massachusetts Amherst Ken La Valley, University of New Hampshire Amy Loader, University of New Hampshire James McKane, University of New Hampshire Lisa Townson, University of Rhode Island Roy Beckford, University of Vermont Ext. Dan Lerner, University of Vermont Extension Jorge Atiles, West Virginia University Jennifer Williams, West Virginia University Ami Smith, West Virginia State University Rose Ozbav, Delaware State University Enrique "Nelson" Escobar, University of Maryland Eastern Shore

NERA

Anton Bekkerman, University of New Hampshire Wendie Cohick, Rutgers University Jane Kolodinsky, University of Vermont Kumar Venkitanaravanan, University of Connecticut David Leibovitz (NERA) Anna Katherine Mansfield, Cornell AgriTech Matt Wilson, University of West Virginia Jan Nyrop, Cornell AgriTech Lisa Townson, University of Rhode Island Diane Rowland, University of Maine Blair Siegfried (Penn State) Margaret Smith, Cornell University Puneet Srivastava, University of Maryland

PIVOT Creative & Consulting

Erica Mirich, Principal

NE AGENDA COMMITTEE

Rick Rhodes, Executive Director - Northeastern Regional Association of State Agricultural **Experiment Station Directors**

Ali Mitchell, Executive Director - Association of Northeast Extension Directors

Anton Beckkerman, University of New Hampshire

David Leibovitz, University of Rhode Island

Matt Wilson, University of West Virginia

Lisa Towson, University of Rhode Island

Puneet Srivastava, University of Maryland

Brent Hales, Pennsylvania State University

Bill Miller, University of Massachusetts, Amherst

Jane Kolodinsky, University of Vermont

*NEED & NERA members presented to in September 2022. All have been invited to join regular committee meetings occurring bi-weekly.





The Timeline.

NE Agenda for NERA & NEED

Late July 2022

-NEED & NERA engaged PIVOT C & C -Proposal submitted/approved

September 2022

Strategic Session for NEED & NERA members in Baltimore Feedback Received from COPS Further framework development

January - February 2023

Focus on Priorities
Develop draft NE Agenda Outline
and Table of Contents

May+ 2023

Presentation on NE Agenda in Annapolis Meeting Use NE Agenda to guide collaborative efforts and priorities for NEED & NERA

August-September 2022

-Review of Western Agenda, Assessment, findings, discovery and Key Stakeholder Surveys

October-December 2022

NE Agenda Committee formed Socialization of ideas with NERA/NEED members Committee refinement of Goals/Mission/Vision/Purpose Obstacles/Opportunities

March- April 2023

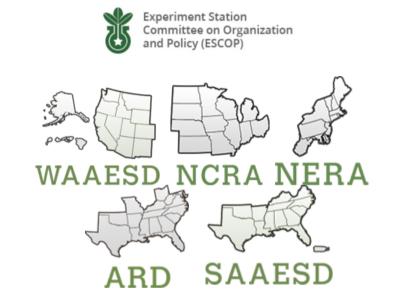
Finalize TOC Collaborative writing of doc Finalize NE Agenda copy Develop print-ready public version of NE Agenda

CONCURRENT PROJECT WITH ESS

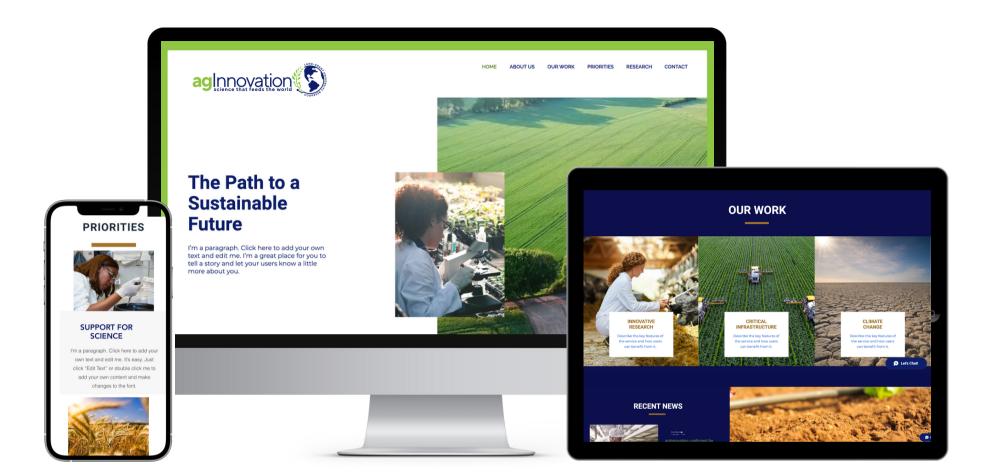
Brand Development for ESS.

THE GOAL

- Position ESS as the global leader in agricultural research, innovation & discovery.
- Unify messaging, priorities, and visual identity for ESS member associations
- Modernize current ESS-ESCOP Brand



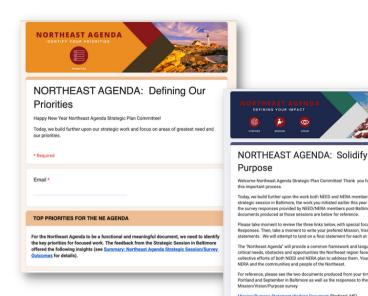


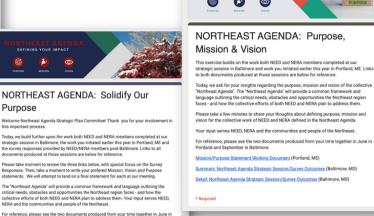




www.aginnovation.info

WORK TO DATE & KEY FINDINGS





NORTHEAST AGENDA

Resources:

- <u>DRAFT Northeast Agenda</u>
 <u>Mission/Purpose Statement Working Document</u>
 <u>Baltimore Strategic Session Presentation</u>
- Northeast Agenda Strategic Survey & Presentation Report
 NE Agenda Committee Survey: Mission, Vision, Purpose
 NE Agenda Committee Survey: Solidifying Our Purpose
 NE Agenda Committee Survey: Next Steps
 NE Agenda Committee Survey: Defining Our Priorities

		SES	
		525	
MISSION (ISmin)			
A mission statement describe	what you do and fo	or whom.	
Which of the statements provided by	elow (crafted by NEED/N	ERA colleagues) do vo	ou prefer.
Check up to three or pull from these			
6 responses	to craft a fre conscerte in		rigerios is to
1.Provide research, educatio			3 (50%
Provide support and guida	-1 (16.7%)		
Empower businesses and Deliver unbiased, research	-1 (16.7%) -1 (16.7%)		
Advance research relevan	-1 (16.7%) -1 (16.7%)		
6. Improve people's lives by	1 (10.7%)		3 (50%
7. Use our unique assets, ex	-1 (16.7%)		- (100
We increase the value of coll	- 2	-2 (33.3%)	
8. Be the trusted, science-ba		-2 (33.3%)	
9. Use our unique assets an 0 (0%)			
9. Use our unique assets an 0 (0%) 10. Create and disseminate 0 (0%)			
9. Use our unique assets an 0 (0%) 10. Create and disseminate 0 (0%) We provide research, educat 0 (0%)			
9. Use our unique assets an			
9. Use our unique assets an — 0 (0%) 10. Create and disseminate — 0 (0%) We provide research, educat — 0 (0%) 11. Preserve and promote a — 0 (0%) 12. Seek to discover solution — 0 (0%)			
9. Use our unique assets an — 0 (0%) 10. Create and disseminate — 0 (0%) We provide research, educat — 0 (0%) 11. Preserve and promote a — 0 (0%) 12. Seek to discover solution — 0 (0%)			
9. Use our unique assets an — 0 (0%) 10. Create and disserminate — 0 (0%) We provide research, educat — 0 (0%) 11. Presenve and promote a — 0 (0%) 12. Seek to discover solution — 0 (0%) 13. Conduct research and — 0 (0%)	-1 (16.7%)		
9. Use our unique assets an	-1 (16.7%)		
9. Use our unique assets an	-1 (16.7%)		3
9. Use our unique assets an		-2 (33.3%)	3
9. Use our unique assets an		-2 (33.3%)	3
9. Use or unique assets an. — 0 (5%). 10. Create and disseminate. — 0 (6%). We provide research, educat. — 0 (5%). We provide research, educat. — 0 (5%). 12. Seek to discover solution. — 0 (5%) 12. Seek to discover solution. — 0 (5%) 13. Complate research and C. — 0 (5%) 15. Improve Northwestern is. 16. Synengize the collective r. — 0 (5%)	1	2 (33.3%)	
9. Use our unique assets an	1	2 (33.3%)	





Summary: Northeast Agenda Strategic Session/Survey Outcomes (Baltimore, MD) Mission/Vision/Purpose Survey Responses (Post Baltimore)

Mission/Vision/Purpose.

MISSION

To inspire research, education, and Extension collaborations that create vibrant communities, resilient food systems, and working lands in the Northeast.

VISION

A regenerative, livable, and vibrant Northeastern United States.

PURPOSE

For research and Extension to collaboratively advance the Landgrant mission to improve lives and the environment in the northeastern United States.

Who We are & Critical Concerns.

WHO WE ARE

- Collaborative
- Diverse
- Sustainable

- Innovative
- Creative
- Resilient

- Resilient
- o Knowledgeable
- Equitable/Inclusive

- Current: traditional, rural-focused, lumbering Future: innovative, representative, dynamic, responsive, urban
- Current: Diverse, non-conformist, urban Future: Sustainable, connected, relevant
- Futuristic, Sustainable, Climate Smart Farming, Innovative
- Diverse, large cities, in need
- Current: Metropolitan, Rural, Historic, Diverse, Innovative. Future: Metropolitan, Rural, Historic, Diverse, Innovative
- Small, urban, diverse, not an agricultural powerhouse, wealthy
- Current: relatable; diverse; land constrained; cool climate
- Communication limited
- Agricultural close to consumers; agricultural not seen as critical Future: mission-driven; increasing opportunities for small and young farmer growth through science; more

- diverse farming population; leading on-farm alternative energy generation; increasing influence in national policy;
- Current: small, collaborative, broadly focused Future: Innovative, impactful, diverse
- Current: rural-urban mix, boutique agriculture, climate conscious Future: regional food system innovations, carbon negative, out-of-the-box innovation
- diverse, multiple layers of economic wealth, food insecure
- Current: non-agricultural, populated, urban, stressful
- Future: resilient, opportunity-laden, food secure, technology-driven, climate smart
- Liberal, small farm, small institutions
- Current: small, irrelevant, liberal, boutique Future: innovative, entrepreneurial, ahead of the times, relevant

AREAS OF GREATEST NEED

- Collaborative voice (internal)
- Improved systems level thinking (internal)
- Coordination of resources (internal)
- Behavioral Community Health
- o Food Access & Security
- o Climate Resilience

- Diversity in Leadership (internal)
- Working Agricultural landscape

- Developing regional voice, mission, priorities and goals
- Systems level thinking/working
- Improved use of technology and innovation
- Focus on impact for behavioral health (mental health and substance abuse)
- Food security for all
- Coordination of resources to better meet all needs

- Preserving working agricultural landscapes
- Sustainable sources of meaningful funding
- Diversity in leadership
- Relevant workforce development for economic growth and stability
- Climate impact adaptations
- Alternative energy
- Innovative infrastructure

Obstacles & Opportunities.

GREATEST OBSTACLES

- Lack of funding
- Lack of diversity in funding
- Urban engagement

- Bureaucracy
- Change adverse
- High cost of living

- Competing priorities
- Lack of unified voice
- Stuck in past

- Stuck in traditional powerbase with traditional audiences
- No robust funding streams to support wider impact/outreach
- Traditional interaction with rural communities, but need for urban outreach is needed
- Complexity due to highly diverse demographics and socioeconomics of Northeast which makes it challenging to have a unified voice

- Limited land for agricultural experimentation
- Lack of institutional incentive to work regionally
- Lack of understanding about Land-grant mission by essentially everyone
- Lots of small states with large bureaucracy
- High cost of living/food/agricultural space
- Change adverse (leadership, communities, institutions...)
- Competing priorities between institutions, leaders, states

IMPORTANT OPPORTUNITIES

- New Audience (more urban)
- Changing public perception of climate change
- Large, diverse & educated population
- Non-traditional funding (internal)
- Innovation
- Community Diversity

- Improve our relevance to non-traditional audiences
- Growing public interest in climate change
- Innovation as the Ag of the Future/opportunity to lead the way
- Improved community health through investment in sustainable food systems
- Population size is stable and large

- Tap into non-traditional funding sources beyond USDA
- Demographic diversity
- Highly educated workforce to implement innovative solutions
- Geographical proximity of communities, institutions, governments and leaders

Essential Priorities.

PRIORITIES FOR GREATEST IMPACT

- Sustainable funding
- Equity in programming
- Equity in access

- Workforce Development
- o Climate resilience
- o Urban Engagement

- Alignment/Unification of purpose/goals
- Innovation/Technology

- Larger scale/higher capacity sustainable funding sources to enable greater impact
- Equitable, sustainable food for improved community health
- Climate Change mitigation and preparedness
- Behavioral Health (substance abuse and mental health)
- Defining an identity for messaging, leveraging relationships for relevance

- Workforce development for economic growth
- Improved equity in Northeast programming and research
- Civil Discourse
- Tech/innovation
- Automation
- Synthetic bio
- Entrepreneurship



DRAFTING THE NE AGENDA



Writing the Agenda.

- **NE Agenda Writing Team**
 - Lisa Towson
 - Puneet Srivastava
 - Brent Hales
 - Anton Bekkerman
 - Jane Kolodinsky
 - Rick Rhodes
 - Ali Mitchell
- Currently in Process!
 - Draft copy due next week!
- Draft of NE Agenda ready by 4/1/2023
 - Will be reviewed and approved by Committee
- Design and layout of report
 - Ready by mid-April
 - Ready for publishing by late April
- Plan for launch with committee
 - Ongoing
- Identify accompanying supporting materials
 Start using broadly within NERA & NEED as guideposts for discussion, programming and goal setting

Guiding Initiatives.

TO ACHIEVE OUR MISSION/VISION WE MUST...

- Enhance collaboration across research, education, and Extension enterprises
- Advance innovation and technology-focused research and Extension programs
- Communicate our impact both internally and externally
- Engage in intentional diversity, equity, inclusion, and accessibility opportunities
- Secure sustainable funding for scientific research, education, and Extension priorities



Table of Contents.

PART I: THE NORTHEASTERN PERSPECTIVE

- Introduction
- Unique Attributes of the Northeastern United States
 - Diverse Peoples, Communities, and Landscapes
 - Grounded in History with a Vision for the Future
 - Urban-Rural Juxtaposition
 - Compact and Collaborative
- Critical Concerns Affecting the Northeast

 - Climate Change
 - Population Growth
 - Science Literacy
- The Purpose of This Effort: A Collaborative Approach to Solving Real Issues

PART II: THE NORTHEAST AGENDA

- Our Promise to the People of the Northeast
 - Guiding Initiatives
 - Enhance collaboration across research, education, and Extension enterprises
 - Advance innovation and technology-focused research and Extension programs
 Communicate our impact both internally and externally

 - Engage in intentional diversity, equity, inclusion, and accessibility opportunities
 Secure sustainable funding for scientific research, education, and Extension priorities
- Kev Priorities
 - Develop sustainable and equitable food systems
 - · Local and regional food systems
 - Innovative agriculture
 - Urban agriculture
 - Organic agriculture
 - Specialty crops
 - Agricultural technologies
 - Controlled-environment agriculture
 - · Conventional production agriculture

 - Cultivating the next generation of our agricultural workforce
 - Lead effective adaptation and mitigation for our changing climate
 - Water quality
 - Coastal Resilience
 - Extreme weather
 - Invasive pest migration and expansion
 - Promote environmental, human, animal, and community health and well-being
 - · Community Health
 - Sustainable animal agriculture
 - Biodiversity
 - Consumer literacy
 - Enhanced nutrition
 - Food safety

PART III: CONCLUSION

Next Steps March 2023 and beyond

- Draft of NE Agenda ready by 4/1/2023
 - Will be reviewed and approved by Committee
- Design and layout of report Ready by late April
- Plan for launch with the committee: Ongoing
 - Identify accompanying supporting materials
- Present at NEED Annual meeting on 3/31/2023
- Start using broadly within NERA & NEED as guideposts for discussion, programming, and goal setting
- Launch the NE Agenda and begin using it widely! Starting after 5/1
- Development of Supporting collateral- As needed
- PRESENT AT ACE MEETING IN ASHEVILLE, NC IN JUNE 2023
- Get busy sharing all of our amazing work!



THANK YOU!

Contact me anytime! erica@pivotcandc.com