

# National Research Support Projects Review Committee

NRSP RC Virtual Business Meeting Report July 24, 2024



### **Committee Members**

**Chair:** Steve Lommel (SAAESD)

**Executive Vice Chair:** Gary Thompson (SAAESD, ED)

#### Members:

Mark McGuire (WAAESD) Robert Mattive (CARET)

Blair Siegfried (NERA) Tom Bewick (NIFA)

John Blanton (NCRA) Mike Schmitt (ECOP)

Erdogan Memili (ARD) Rick Rhodes (NERA, ED)

**Ex-officio:** Cindy Morley (Recording Secretary)



## NRSP Portfolio

NRSP	Title	<b>Project Period</b>	Midterm			
NRSP1	Multistate Research Information Management and Impact Communications Program	2017-2022	2025			
NRSP3	The National Atmospheric Deposition Program (NADP)	2019-2024	2022			
NRSP4	Facilitating Registration of Pest Management Technology for Specialty Crops and Speciality Uses	2020-2025	2023			
NRSP8	National Animal Genome Research Program to Genomic Capacity: Building Applied Genomic Capacity for Animal Industries	2024-2028	2026			
NRSP9	National Animal Nutrition Program	2020-2025	2023			
NRSP11	Building Collaborative Research Networks to Advance the Science of Soil Fertility: Fertilizer Recommendation Support Tool (FRST)	2023-2028	2026			
New Proposals - Submission date 01/15/2025						
NRSP_temp12	National Urban Research and Extension Center					
NRSP_temp13	Artificial Intelligence for Agricultural Autonomy					

## **Funding Commitments**



NRSP	Project Period	2022	2023	2024	2025	2026	2027	2028
NRSP1	2017-2022	\$ 243,697	\$ 226,400	\$ 240,746	\$ 253,395	\$259,754	\$266,299	
NRSP3	2019-2024	\$ 50,000	\$ 50,000	\$ 50,000	VOTE TO RENEW			
NRSP4	2020-2025	\$ 481,182	\$ 481,182	\$ 481,182	\$ 481,182			
NRSP8	2024-2028	\$ 500,000	\$ 500,000	\$ 98,965	\$ 98,965	\$109,488	\$ 109,488	\$ 85,348
NRSP9	2020-2025	\$ 199,000	\$ 219,000	\$ 249,000	\$ 199,000			
NRSP10	2019-2024	\$ 510,302	\$ 489,353	\$ 251,044	TERMINATED			
NRSP11	2023-2028			\$ 41,873	\$ 45,659	\$ 50,885	\$ 73,583	\$ -
		\$1,984,181	\$1,965,935	\$1,412,810	\$1,078,201	\$420,127	\$449,370	\$ 85,348

## NRSP\_temp3



The National Atmospheric Deposition Program (NADP)

- Capacity project requesting \$50,000 per year for five years
- Leverages a total of \$2.9M from EPA, USGS, ARS, USFS, US Park Service, BLM, NOAA, and other sources
- Provides important curated data sets on deposition of pollutants in precipitation at more than 350 monitoring locations
- NRSP RC unanimously recommends to renew NRSP3

Initiated in 1978, NADP sites are in all four SAES regions with 41 having a 40+ year operating record representing almost all the longest-running precipitation chemistry sites in the world.

QR	Code

## NRSP Timeline: new projects



#### YEAR 1

**April 1:** submit the request to write

May: NRSP-RC approves the request to write

**September 1:** submit the full proposal into NIMSS

**September – December:** complete peer reviews

**December 1:** external peer reviews shared with the writing team

**January 15:** response to peer reviews and update proposal

February – April: regional associations review

#### YEAR 2

**April:** technical committee finalizes the proposal for NRSP RC review

May/June/July: NRSP-RC prepares recommendations

August 1: revised proposal deadline

**August:** NRSP-RC finalizes recommendations

**September:** vote by agInnovation directors

**October 1:** Project begins after NIFA administrative action

## NRSP Timeline: renewal projects



#### YEAR 1

**Prior to August:** develop proposal

**August 1:** notification of intent to renew

**August:** proposal sent for peer review

**September – November**: external peer reviews

**December 1:** share peer reviews with writing team

**December:** revise proposal

#### YEAR 2

**January 15:** response to peer reviews and updated proposal due

February – April: regional associations review

May/June/July: NRSP-RC prepares recommendations

August 1: revised proposal deadline

**August:** NRSP-RC finalizes recommendations

**September:** vote by agInnovation directors

**October 1:** project begins after NIFA administrative action

### NRSP Timeline: discussion



- Can the process be streamlined to increase the notification interval between final approval and project start dates?
- Currently, NRSP RC recommendations:
  - ✓ get directors input from regional meetings
  - ✓ can be completed in early-to-mid summer
  - ✓ presented to directors to vote in late September
  - ✓ projects are scheduled to begin October 1
- Conducting <u>virtual votes of the membership</u> to respond to the NRSP RC recommendations (*new projects, renewals, midterm reports*)
  - ✓ could provide additional time (months in some cases) to notify NIFA and sponsoring institutions

