

agInnovation
science that feeds the world



NRSP-RC

ANNUAL UPDATE

Mark McGuire, Chair



				Federal Fiscal Year						
NRSP	Title	Project Period	Midterm	2021	2022	2023	2024	2025	2026	2027
1	Multistate Research Information Management and Impact Communications Program	10-01/2017 to 09/30/22	2020/ 2025	\$ 237,131	\$ 243,697	\$ 226,400	\$ 231,821	\$ 237,417	\$ 243,170	\$ 249,083
				Renewal			Mid Term		Renewal	
3	The National Atmospheric Deposition Program (NADP)	10/1/2019 to 09/30/24	2022	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000			
				Mid Term			Renewal			
4	Facilitating Registration of Pest Management Technology for Specialty Crops and Speciality Uses	10/01/2020 to 09/30/2025	2023	\$ 481,182	\$ 481,182	\$ 481,182	\$ 481,182	\$ 481,182		
				Mid Term			Renewal			
8	National Animal Genome Research Program	10/1/2018 to 9/30/2023	2021	\$ 500,000	\$ 500,000	\$ 500,000				
				Mid Term			Renewal			
9	National Animal Nutrition Program	10/01/2020 to 09/30/2025	2023	\$ 199,000	\$ 199,000	\$ 219,000	\$ 249,000	\$ 199,000		
				Mid Term			Renewal			
10	Database Resources for Crop Genomics, Genetics and Breeding Research	10/01/2019 to 09/30/2024	2022	\$ 465,906	\$ 510,302	\$ 489,353	\$ 251,044			
				Mid Term			Terminate			
11	Building Collaborative Research Networks to Advance the Science of Soil Fertility: Fertilizer Recommendation Support Tool (FRST)"	10/01/2023 submission date 01/15/2023								
				\$ 1,933,219	\$ 1,984,181	\$ 1,965,935	\$ 1,263,047	\$ 917,599	\$ 243,170	\$ 249,083

Mark McGuire,
Chair

Total Budget (for

,821

,170

,083

New Total Budget

,746

,205



NATIONAL ANIMAL GENOME RESEARCH PROGRAM

NRSP_TEMP_8

- Recommend approving the proposal with the title changed to **Genomic Capacity: *Building applied genomic capacity for animal industries.***
- Recommend approval of the proposed budget.
- An evaluation or impact analysis is expected at midterm review.

BUILDING COLLABORATIVE RESEARCH NETWORKS TO ADVANCE THE SCIENCE OF SOIL FERTILITY: FERTILIZER RECOMMENDATION SUPPORT TOOL (FRST)



Intent to submit an NRSP PROPOSAL

NATIONAL URBAN RESEARCH AND EXTENSION CENTER

- The proposal was delivered with more of a psychological lens instead of a data driven perspective.
- NRSP RC encourages drafting a proposal that involves more research and includes how Extension can be leveraged to support research activities.
- The 2025 submission deadline was recommended to allow sufficient time to prepare a proposal that has a better chance of being accepted by NRSP RC and the Section.

Mark McGuire, Chair



PROPOSED BUDGET SITUATION

				Federal Fiscal Year							
NRSP	Title	Project Period	Midterm	2021	2022	2023	2024	2025	2026	2027	2028
1	Multistate Research Information Management and Impact Communications Program	10-01/2017 to 09/30/22	2020/ 2025	\$ 237,131	\$ 243,697	\$ 226,400	\$ 240,746	\$ 253,395	\$ 259,754	\$ 266,299	
				Renewal			Mid Term		Renewal		
3	The National Atmospheric Deposition Program (NADP)	10/1/2019 to 09/30/24	2022	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000				
				Mid Term		Renewal					
4	Facilitating Registration of Pest Management Technology for Specialty Crops and Speciality Uses	10/01/2020 to 09/30/2025	2023	\$ 481,182	\$ 481,182	\$ 481,182	\$ 481,182	\$ 481,182			
				Mid Term			Renewal				
8	National Animal Genome Research Program to Genomic Capacity: Building Applied Genomic Capacity for Animal Industries	10/1/2024 to 9/30/2028	2026	\$ 500,000	\$ 500,000	\$ 500,000	\$ 98,965	\$ 98,965	\$ 109,488	\$ 109,488	\$ 85,348
				Mid Term		Renewal			Mid Term		Renewal
9	National Animal Nutrition Program	10/01/2020 to 09/30/2025	2023	\$ 199,000	\$ 199,000	\$ 219,000	\$ 249,000	\$ 199,000			
				Mid Term			Renewal				
10	Database Resources for Crop Genomics, Genetics and Breeding Research	10/01/2019 to 09/30/2024	2022	\$ 465,906	\$ 510,302	\$ 489,353	\$ 251,044				
				Mid Term		Terminate					
11	Building Collaborative Research Networks to Advance the Science of Soil Fertility: Fertilizer Recommendation Support Tool (FRST)"	10/01/2023 to 9/30/2028	2026				\$ 212,000	\$ 212,000	\$ 212,000	\$ 212,000	\$ 212,000
							Mid Term			Renewal	
12	National Urban Research and Extension Center	10/01/2025 submission date 01/15/2025									
				\$ 1,933,219	\$ 1,984,181	\$ 1,965,935	\$ 1,582,937	\$ 1,244,542	\$ 581,242	\$ 587,787	\$ 297,348

\$4 Million

increase from NIFA

15%

reduction in OTT
in renewal





The screenshot shows the website's navigation menu on the left and the main content area. The main content area has a dark background with a fish image. It features a 'CHOOSE A DATABASE' dropdown menu with 'FEED COMPOSITION' and 'MODELING' selected. The 'WHO ARE WE?' section contains a paragraph about the program's mission, a 'NANP IMPACT STATEMENT' button, and a 'LEARN MORE' button. At the bottom, it identifies the program as a National Research Support Project (NRSP-9) supported by the USDA and the National Institute of Food and Agriculture.

NATIONAL ANIMAL NUTRITION PROGRAM

NRSP 9

- The independent evaluation of the project's accomplishments was very thorough.
- The creation of a 501(c)3 non-profit was a tremendous step toward demonstrating NRSP9's commitment to developing an alternative business model and decreasing future reliance on OTT.
- NRSP RC had no reservation with recommending continuation of NRSP9 through the current five-year cycle.

Guidelines

REVISIONS TO NRSP GUIDELINES

Largely reflect NRSP RC expectations since creating two tracks. For example, contracts for services should be re-evaluated at each renewal; an initial impact analysis is required as part of the midterm review; and the budget may be used to pay for the analysis.

agInnovation was included where appropriate throughout the document.

The reimbursement policy was updated to reflect that agInnovation will cover committee members expenses while attending the in-person meeting.



NRSP-RC RECOMENDATIONS

Accept the modified budget for NRSP1

Accept the proposal to renew NRSP8

Accept the proposal to create NRSP11

**Acceptance of NRSP RC recommendation
means acceptance of proposed budgets for
NRSP1, NRSP8, and NRSP11**

Accept proposed revisions to the guidelines



agInnovation
science that feeds the world

THANK YOU

Scan to vote



Mark McGuire, Chair