The National Animal Nutrition Program

Committees

- Coordinating Animal Nutrition
 - Oversee and coordinate the competitive process and the work of the feed and modeling groups, advise the National Academies on critical national priorities, provide a forum to address research support needs.
- Feed Composition
 - Bring together data and research resources in the area of feed composition, foster communication among those collecting feed composition information, and facilitate efficiencies and consistencies in data collection and maintenance.
- Modeling and Supporting Technologies
 - Improve use of predictive technologies and tools, available platforms, and work with researchers in the community to effectively share, combine, manage, manipulate, and analyze models and modeling information.
- Direct link from the three research support groups described above to the National Academies National Research Council to pursue common goal of updating animal nutrition information.

Program Description

- An integrated and systematic approach to sharing collecting, assembling, synthesizing, and disseminating science-based information, educational tools, and enabling technologies on nutrient needs of agricultural animals that will facilitate high-priority research across all domestic agricultural species.
- Involving:
 - Universities
 - Government agencies
 - o Industry
 - Nongovernmental organizations

Status

- Based at University of Kentucky
 - Lead Administrative Advisor, Nancy Cox
 - Project Director, Gary Cromwell
- USDA/NIFA Program Leaders, Charlotte Kirk Baer, Steven Smith
- NRC Collaborators, Robin Schoen, Austin Lewis
- Announcements circulated
- Guidelines for "letters of interest in membership" followed
- Members are being selected by administrative advisors, USDA program leaders, and project director based on expertise and experience
- Participation and activities will be broad reaching, well beyond core members

Plans

- Appoint members
- Refine scope of work for each committee
- Define specific goals and timelines
- Develop a sustainability plan to sustain and increase member involvement, base of support, and the NRSP's effectiveness and productivity



- 2011: \$175,000 with requirement for matching
 - Matching requirement was met
 - Funds provided by the University of Kentucky to cover a portion of Project Leader's time
 - Acknowledgment of funds secured by the National Research Council for nutrient requirement activities.
- 2012: \$175,000 with requirement for matching

Budget-MRF

Appendix F: NRSP BUDGET REQUESTS SUMMARY NRSP- 9 MRF FUNDING

DESCRIPTION Proposed FY Proposed FY Proposed FY Proposed FY Proposed FY (2012)(2013)(2014)(year 4) (year 5) FTE FTE FTE Dollars FTE FTE Dollars Dollars Dollars Dollars SALARIES 87,500 0.65 87,500 0.65 87,500 0.65 FRINGE BENEFITS 26,250 0.00 26,250 0.00 26,250 0.00 4,000 0.35 4,000 0.35 4,000 0.35 WAGES TRAVEL 50,250 0.00 50,250 0.00 50,250 0.00 **SUPPLIES** 0.00 0.00 7,000 0.00 7,000 7,000 MAINTENANCE 0 0.00 0 0.00 0 0.00 0.00 0.00 EQUIPMENT/ 0 0 0 0.00 CAPITAL IMPROVEMENT TOTAL 175,000 1.00 175,000 1.00 1.00 175,000

Funding-Industry

OTHER SOURCES OF FUNDING Please check one of the following: × Industry □ Federal Agencies □ Grants/Contracts □ SAESs											
Other (please list):											
DESCRIPTION	Proposed FY (2012)		Proposed FY (2013)		Proposed FY (2014)		Proposed FY (year 4)		Proposed FY (year 5)		
	Dollars	FTE	Dollars	FTE	Dollars	FTE	Dollars	FTE	Dollars	FTE	
SALARIES	20,625	0.15	20,625	0.15	20,625	0.15					
FRINGE BENEFITS	5,875	0.00	5,875	0.00	5,875	0.00					
WAGES	0	0.00	0	0.00	0	0.00					
TRAVEL	5,000	0.00	5,000	0.00	5,000	0.00					
SUPPLIES	3,500	0.00	3,500	0.00	3,500	0.00					
MAINTENANCE	0	0.00	0	0.00	0	0.00					
EQUIPMENT/ CAPITAL IMPROVEMENT	0	0.00	0	0.00	0	0.00					
TOTAL	35,000	0.15	35,000	0.15	35,000	0.15					

Funding-Federal

OTHER SOURCES OF FUNDING Please check one of the following:											
Other (please list):											
DESCRIPTION	Proposed FY (2012		Proposed FY (2013)		Proposed FY (2014)		Proposed FY (year 4)		Proposed FY (year 5)		
	Dollars	FTE	Dollars	FTE	Dollars	FTE	Dollars	FTE	Dollars	FTE	
SALARIES	20,625	0.15	20,625	0.15	20,625	0.15					
FRINGE BENEFITS	5,875	0.00	5,875	0.00	5,875	0.00					
WAGES	0	0.00	0	0.00	0	0.00					
TRAVEL	5,000	0.00	5,000	0.00	5,000	0.00					
SUPPLIES	3,500	0.00	3,500	0.00	3,500	0.00					
MAINTENANCE	0	0.00	0	0.00	0	0.00					
EQUIPMENT/ CAPITAL IMPROVEMENT	0	0.00	0	0.00	0	0.00					
TOTAL	35,000	0.15	35,000	0.15	35,000	0.15					

Final Thought



Remember that it takes persistent and steady erosion to create an avalanche of change