

2019-20 ARD Hatch Multistate Competition Awards

FFY20 Hatch Multi-State Internal Competition
For projects starting October 1, 2019

Success Rates	Applications	Awards	%
Supplemental Funding:	3	2	67%
Enhanced Funding:	8	5	63%

Note: Internally awarded projects are contingent upon fully approved NIFA national multistate committee/project

Supplemental or Enhanced	Lead PI	Co-PI(s)	Lead Unit	Title of Project	Project Start	Project End	Total Award
Supplemental	White, Brett		Animal Science	W4171: Germ Cell and Embryo Development and Manipulation for the Improvement of Livestock	10/1/2019	9/30/2024	\$50,000
Supplemental	Guretzky, John	Martha Mamo, James Macdonald	Agronomy & Horticulture	NC1182: Management and Environmental Factors Affecting Nitrogen Cycling and Use Efficiency in Forage-Based Livestock Production Systems	10/1/2019	9/30/2024	\$150,000
Enhanced	Yu, Jiujiu	Judy Wu-Smart, Qi Zhang	Nutrition & Health Sciences	NE1439-Effects of honey derived exosome-like nanoparticles on inflammation in aging	10/1/2019	9/30/2024	\$300,000
Enhanced	Vu, Hiep	Gustavo Delhon, Sarah Sillman	Animal Science	NC229: A novel platform for rapid and sustainable induction of protective immunity against animal influenza viruses	10/1/2019	9/30/2024	\$375,000
Enhanced	Reynolds, Donald	Jay Reddy, Seth Harris	Veterinary Medicine & Biomedical Sciences	NC1180: Control of Endemic, Emerging and Re-emerging Poultry Respiratory Diseases in the United States	10/1/2019	9/30/2024	\$375,000
Enhanced	Blanco, Humberto	Cody Creech, Jay Parsons, Christopher Proctor, Sabrina Ruis, Mitchell Stephenson	Agronomy & Horticulture	NC1178: Intensifying Cover Crop Management for Enhancing Agroecosystem Services	10/1/2019	9/30/2024	\$250,000
Enhanced	Drewnoski, Mary	James MacDonald, Jerry Bolesky, Mitchell Stephenson, Karla Wilke, John Guretzky, Jay Parsons, Daren Redfearn	Animal Science	NC1181: Optimizing land use for beef cattle production	10/1/2019	9/30/2024	\$244,000