

AWARD REPORT

December 2021

PI Name	PI Department	PI College	Co-PI(s)	Awarded Amount	Sponsor Name	Title
Guiping Yan	AES Plant Pathology	AES & EXT		\$ 116,120.00	USDA-AMS / ND Department of Agriculture	Specialty Crop Block Grant Program - Farm Bill Activities - Determining Interaction of Nematode and Fungal Pathogens for Control of Root Rot of Field Pea
Bingcan Chen	AES Plant Sciences	AES & EXT	Zhao Jin	\$ 193,332.00	USDA-AMS / ND Department of Agriculture	Specialty Crop Block Grant Program - Farm Bill Activities - Pulse Grain Bioprocessing for Enhanced Nutritional Profiles and Functional Properties
Joseph Ikley	AES Plant Sciences	AES & EXT		\$ 33,000.00	Purdue University	Integrating Best Management Practices for Herbicide-Resistant Weeds and Herbicide Stewardship in Soybean Production (FY22)
Thomas DeSutter	AES School of Natural Resource Sciences	AES & EXT	Aaron Daigh Clair Keene Miranda Meehan James Staricka	\$ 898,022.00	Meadowlark	Phase I: Reclamation of Soils Impacted by Releases of Produced Waters
Daryl Ritchison	AES School of Natural Resource Sciences	AES & EXT		\$ 44,214.00	U.S. Army	Upper Missouri Basin Soil Moisture and Snowpack Monitoring Existing & New Site Retrofits
Andrew Thostenson	Ext Agricultural & Natural Resources	AES & EXT		\$ 18,050.00	EPA / eXtension Foundation	ND Pesticide Safety Education Program 2022, eXtension Foundation
Sean Brotherson	Ext Child Development and Family Science	AES & EXT	Carrie Johnson	\$ 243,000.00	USDA-NIFA / ND Department of Agriculture	ND Farm and Ranch Stress Assistance Network - State Department of Agriculture - Collaboration with NDSU Extension & Partners
Megan Ditterick	Ext Food & Nutrition	AES & EXT		\$ 984,469.00	USDA-FNS / ND Department of Human Services	Family Nutrition Program 2020-2021
Julie Garden-Robinson	Ext Food & Nutrition	AES & EXT		\$ 1,000.00	Midwest Dairy Association	Eat Smart. Play Hard with Dairy
Julie Ann Garden-Robinson	Ext Food & Nutrition	AES & EXT		\$ 7,500.00	ND Soybean Council	Eat Smart. Play Hard with Soy: Teen Cooking School
Joseph Ikley	Ext Plant Sciences	AES & EXT		\$ 15,000.00	Purdue University	Take Action - Multi State Herbicide Resistant Crops and Weeds Educational Program
David Boehm	Northern Crops Institute	CAFSNR		\$ 11,882.00	U.S. Soybean Export Council	High Oleic Soy Ingredient and Soyfood Comparison Study
David Boehm	Northern Crops Institute	CAFSNR		\$ 28,046.00	U.S. Soybean Export Council	High Oleic Soy Ingredient and Soyfood Comparison Study
Brian Sorenson	Northern Crops Institute	CAFSNR		\$ 33,000.00	U.S. Soybean Export Council	Grain Procurement Management for Importers Course
Nancy Hodur	Center for Social Research	CAHSS		\$ 140,462.00	Department of Treasury / ND Housing Finance Agency	North Dakota Statewide Housing Needs Assessment
Nancy Hodur	Center for Social Research	CAHSS		\$ 116,702.00	Department of Treasury / ND Housing Finance Agency	North Dakota Statewide Housing Needs Assessment (ERA2)
Nancy Hodur	Center for Social Research	CAHSS		\$ 29,370.00	Department of Treasury / ND Housing Finance Agency	North Dakota Statewide Housing Needs Assessment (FAIN)
Nancy Hodur	Center for Social Research	CAHSS		\$ 18,771.00	HRSA / University of North Dakota	Economic Contribution of Rural Health Care Providers: McKenzie County Healthcare Systems
Raymond March	Deans Office, Business Administration	CBUS		\$ 4,174.00	Bioscience Association of North Dakota / Greater ND Chamber of Commerce	Pharmaceutical Price Controls in ND
Raymond March	Deans Office, Business Administration	CBUS		\$ 4,174.00	Bioscience Association of North Dakota	Pharmaceutical Price Controls in ND
Jeremy Straub	Computer Science	CENG		\$ 22,982.00	NSA / City University of Seattle	Support for Cybersecurity Training for High School Educators
Dharmakeerthi Nawarathna	Electrical & Computer Engineering	CENG	Glenn Dorsam	\$ 105,000.00	NIH / University of North Dakota	Cytotoxic effects of chimeric antigen receptor T-cells manufactured by radio-frequency electric fields
Jordi Esteveadeordal	Mechanical Engineering	CENG		\$ 10,552.00	DoD / Ohio Aerospace Institute	Experimental Investigation of the Effect of Sweep on a Pitching Finite -Aspect-Ratio Wing
Brenda Field	Nursing, Sanford Bismarck	CHP		\$ 9,000.00	NDSU Foundation & Alumni Association	Nursing Simulator for Hands On Learning in Bismarck
Joel Hektner	Human Development & Family Science	CHSE		\$ 8,583.00	ND Afterschool Network	North Dakota Afterschool Network Graduate Assistantship
Andrew Croll	Physics	CSM	Wenjie Xia	\$ 30,000.00	U.S. Army	Guided Energy Absorption in Crumpled Polymer Sheets

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Jaclynn Walette	Multi-Cultural Programs	Misc		\$ 3,682.00	NSF / Salish Kootenai College	Louis Stokes STEM Pathways and Research Alliance: All Nations AMP (ANAMP) program
Marianne Quittschreiber	Wellness Center	Misc		\$ 862.00	ND Department of Public Instruction	NDSU Wellness Center Child Care ND Food Program
Bradley Wentz	Upper Great Plains Transportation Institute	UGPTI		\$ 82,884.26	FHA / ND Department of Transportation	2022 DOT Support Center (DOTSC)
Bradley Wentz	Upper Great Plains Transportation Institute	UGPTI		\$ 326,350.74	FHA / ND Department of Transportation	2022 DOT Support Center (DOTSC)
Bradley Wentz	Upper Great Plains Transportation Institute	UGPTI		\$ 171,341.00	ND Department of Transportation	2022 DOT Support Center (DOTSC)- PE