MONTANA WHEAT AND BARLEY COMMITTEE

Budget Board Meeting In-Person/Zoom Meeting Great Falls, Montana November 30, 2021

The following were present for either a portion of or the entire meeting.

DIRECTORS

Mike O'Hara, Chairman Terry Angvick, Director Denise Conover, Vice Chairman Max Cederberg, Director Charlie Bumgarner, Director Brett Dailey, Director

EX-OFFICIO DIRECTORS

Christy Clark, Interim Director Dr. Bajwa, MSU

STAFF

Cassidy Marn, Executive Vice President Sam Anderson, Industry Analyst & Outreach Coordinator Jason Laird, Marketing & Program Coordinator Kolleen Spurgin, Budget & Grants Coordinator Tammy Suek, Administrative Assistant

GUESTS

Zach Coccoli, Deputy Director, Department of Ag
Dave Tweet, Barley Expert
Darren Boss, MSU
Mary Burrows, MSU
Barry Jacobson, Research Expert
Rachel Prevost, MFBF
Michelle Henning, Washington Association of Wheat Growers
Dani Jones, Department of Agriculture

Tuesday, November 30, 2021:

Chairman O'Hara called the meeting to order at 8:00 a.m. Introductions.

Review of October 12, 2021 Meeting Minutes

Chairman O'Hara presented the minutes of the Fall Board Meeting.

Director Cederberg moved, and Director Conover seconded the motion to approve the minutes. The motion passed unanimously.

Financial Update

EV President Marn and Kolleen Spurgin presented the financial including projections for this budget cycle. She also addressed some refunder issues.

US Durum Growers & NCI Anniversary

Director Angvick attended both meetings he gave an update on durum production and pricing. Weather update and using it to make planting predictions. NCI gave him an overview of the programs and the new building plans.

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Wheat Marketing Center

Director Bumgarner went in person to Portland to attend the meeting, the search committee is busy looking for a new Executive Director. The producer tour is coming up this spring.

US Wheat Association

Director Conover and EV President Marn attended the meeting in Kansas City. USWA are putting in a new quality lab in Chili. She went to food aid – USW are the 4th largest buyer of US wheat.

MT Farmer's Union

Director Dailey went to the convention which was well attended. He was very impressed with the technology at the weather stations and the information it can relay.

Executive Vice President Update

Executive Vice President Marn let the committee know the trade teams she has been presenting to, Showa and a China team among them.

NASS

Eric Summers from NASS talked about the wheat variety survey and how it reached 6000 producers. The barley survey will be taken over by MSU.

Barley Update

Dave Tweet gave the barley update, contracts are going out from Molson Coors, Anheuser-Busch and Malteurop which is in the \$7ish range. Some barley is being used in pet food to try to get away from GMO corn, corn going to Canada is being used as feed. With the rise of the craft beer industry barley is being grown everywhere.

Approval of Staff and Director Travel

Vice Chairman Conover moved, and Director Anguick seconded the motion to approve the travel. The motion passed unanimously.

Upcoming Events

Nov. 30-Dec. 2	MGGA Convention – Great Falls
Dec. 24	Office Closed
Dec. 31	Office Closed
Jan. 4-6	Flour Milling for State Wheat Commissioners and Staff – Manhattan, KS
Jan. 10-14	USWA Winter Board Meeting – Washington DC
Jan. 18-20	Wheat Foods Council – Charleston, SC
Jan. 26-28	PNW Falling Number Workshop – Coeur d' Alene, ID
Jan. 26-28	MABA/MGEA Convention – Great Falls, MT
Feb. 7-9	National Barley Growers – Washington DC
Feb. 7-11	Producer Tour – Portland, OR
Feb. 14-16	USGC Board Meeting – Greenville, SC
Mar. 7-11	Producer Tour – Portland, OR
Mar. 8-10	Canadian Crops Convention – Ottawa, Canada

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Budget Discussion

Wheat Stem Sawfly discussion.

WA Wheat Commission

Michelle Hennings talked about transportation.

Budget Discussion

Lunch

Budget Discussion

After much discussion and debate the total budget came to \$3,749,005.

Director Bailey moved, and Director Cederberg seconded the motion to approve the new budget amount of \$3,749,005. The motion passed unanimously.

New Business

Next board meeting – March 1, 2022

Cassidy Marn, Executive Vice President

Chairman O'Hara adjourned the meeting at 4:00 p.m.						

Date

RESEARCH	43%	1,595,507
INTEGRATED PEST MGMT OF WSS - HOST PLANT RESISTANCE & BIOLOGICAL CONTROL	WEAVER	\$225,00
ASSESSING AGRONOMIC PRACTICES TO ADVANCE CEREAL PRODUCTION IN MONTANA	MAES	\$199,50
GENETICALLY IMPROVED WINTER WHEAT CULTIVARS FOR MT	MONDAL	\$176,70
IDENTIFYING & DEVELOPING IMPROVED SPRING BARLEY VARIETIES FOR MONTANA	SHERMAN	\$157,51
SPRING WHEAT BREEDING AND GENETICS	соок	\$154,85
DURUM VARIETAL IMPROVEMENT & QUALITY TESTING	GIROUX	\$134,77
VARIETAL EDUCATION TO ADVANCE BEST PRACTICES	GIROUX	\$65,86
IMPROVED WINTER BARLEY VARIETIES FOR MONTANA	SHERMAN	\$57,00
MOLECULAR BREEDING PIPELINE FOR WHEAT	соок	\$57,00
ADVANCE DISEASE RESISTANCE IN MONTANA'S WHEAT	A. DYER	\$53,19
2022 IMPROVED QUALITY OF MONTANA HARD RED AND HARD WHITE WHEAT	NASH	\$52,39
SURVEY SEEDBORNE PATHOGENS ASSOCIATED WITH COMMERCIAL AND BIN RUN SEED	A. DYER	\$33,88
QUANTIFYING THE IMPACT OF IRRIGATION AND PRECIPITATION TIMINGS IN WINTER WHEAT YIELD AND QUALITY	TORRION	\$33,26
HERBICIDE STRATEGIES FOR GRASS & BROADLEAF WEED CONTROL IN SPRING WHEAT	SHERGILL	\$30,80
	SHERGILL	
HARVEST WEED SEED CONTROL (HWSC) FOR WEED MGMT IN WHEAT		\$28,27
TEST FIVE ELITE VARIETIES TO EVAL. IMPACT OF REDUCED SEEDING/INTROGEN RATES ON END-USE QUALITY & AGRONOMIC PERFORMANCE	COOK	\$25,00
INVESTIGATIONG SPRING WHEAT RESISTANCE TO HEAT AND DROUGHT STRESS	LACHOWIEC	\$20,000
UNDERSTANDING FUSARIUM HEAD BLIGHT PATHOGEN POPULATIONS IN MONTANA	CRUTCHER	\$14,99
SOIL CARBON ACCRUAL IN PROGRESSIVE MT CROP ROTATIONS	MILLER	\$12,64
2022 MONTANA BARLEY CROP QUALITY SURVEY AND REPORT	SHERMAN	\$12,40
ASSESSING PATHOGEN INOCULUM DENSITY & FOLIAR & HEAD DISEASE DEVELOPMENT IN DRYLAND & IRRIGATED SPRING WHEAT FIELDS	MCKELVY	\$12,29
DEVELOPING FOOD BARLEY FOR MONTANA	SHERMAN	\$9,59
SOIL CARGON ACCRUAL IN PROGRESSIVE MONTANA CROP ROTATIONS: SOIL CARBON ASSESSMENT	EWING	\$8,24
BENEFITS OF ROTATION ON WHEAT ON CROPS FOLLOWING WHEAT, YR 3	CARR	\$5,79
MONTANA AG LIVE CY22	DECKER	\$3,50
MSU CELEBRATE AG!! WEEKEND 2022	FRASER	\$3,000
NBC UNANTICIPATED SPECIAL PROJECT FUNDING - RESEARCH		\$8,00
MARKET DEVELOPMENT	28%	1,060,118
J.S. WHEAT ASSOCIATES, INC.		
BOARD MEMBER ASSESSMENT		668,80
J.S. GRAINS COUNCIL		
BOARD MEMBER ASSESSMENT		79,88
BOARD IVIEIVIBER ASSESSIVIENT		
NHEAT FOODS COUNCIL		70,47
		70,177
WHEAT FOODS COUNCIL		70,177
WHEAT FOODS COUNCIL BOARD MEMBER ASSESSMENT		38,000
WHEAT FOODS COUNCIL BOARD MEMBER ASSESSMENT WORTHERN CROPS INSTITUTE GENERAL OPERATING SUPPORT		
WHEAT FOODS COUNCIL BOARD MEMBER ASSESSMENT NORTHERN CROPS INSTITUTE GENERAL OPERATING SUPPORT NORTH DAKOTA STATE UNIVERSITY		38,000
WHEAT FOODS COUNCIL BOARD MEMBER ASSESSMENT NORTHERN CROPS INSTITUTE GENERAL OPERATING SUPPORT NORTH DAKOTA STATE UNIVERSITY 2022 HARD RED SPRING WHEAT REGIONAL QUALITY SURVEY		38,00
WHEAT FOODS COUNCIL BOARD MEMBER ASSESSMENT NORTHERN CROPS INSTITUTE GENERAL OPERATING SUPPORT NORTH DAKOTA STATE UNIVERSITY 2022 HARD RED SPRING WHEAT REGIONAL QUALITY SURVEY WHEAT MARKETING CENTER		38,00 23,20
WHEAT FOODS COUNCIL BOARD MEMBER ASSESSMENT NORTHERN CROPS INSTITUTE GENERAL OPERATING SUPPORT NORTH DAKOTA STATE UNIVERSITY 2022 HARD RED SPRING WHEAT REGIONAL QUALITY SURVEY WHEAT MARKETING CENTER IMPROVING THE COMPETITIVE EDGE OF MONTANA WHEAT/GENERAL SUPPORT		38,00 23,20 76,00
WHEAT FOODS COUNCIL BOARD MEMBER ASSESSMENT NORTHERN CROPS INSTITUTE GENERAL OPERATING SUPPORT NORTH DAKOTA STATE UNIVERSITY 2022 HARD RED SPRING WHEAT REGIONAL QUALITY SURVEY WHEAT MARKETING CENTER IMPROVING THE COMPETITIVE EDGE OF MONTANA WHEAT/GENERAL SUPPORT MONTANA WHEAT EXPORT TOUR & WHEAT QUALITY WORKSHOPS		
WHEAT FOODS COUNCIL BOARD MEMBER ASSESSMENT NORTHERN CROPS INSTITUTE GENERAL OPERATING SUPPORT NORTH DAKOTA STATE UNIVERSITY 2022 HARD RED SPRING WHEAT REGIONAL QUALITY SURVEY WHEAT MARKETING CENTER IMPROVING THE COMPETITIVE EDGE OF MONTANA WHEAT/GENERAL SUPPORT MONTANA WHEAT EXPORT TOUR & WHEAT QUALITY WORKSHOPS WHEAT QUALITY COUNCIL		38,00 23,20 76,00 11,00
MHEAT FOODS COUNCIL BOARD MEMBER ASSESSMENT NORTHERN CROPS INSTITUTE GENERAL OPERATING SUPPORT NORTH DAKOTA STATE UNIVERSITY 2022 HARD RED SPRING WHEAT REGIONAL QUALITY SURVEY WHEAT MARKETING CENTER IMPROVING THE COMPETITIVE EDGE OF MONTANA WHEAT/GENERAL SUPPORT MONTANA WHEAT EXPORT TOUR & WHEAT QUALITY WORKSHOPS WHEAT QUALITY COUNCIL 2022 WHEAT QUALITY COUNCIL DUES		38,00 23,20 76,00
MHEAT FOODS COUNCIL BOARD MEMBER ASSESSMENT NORTHERN CROPS INSTITUTE GENERAL OPERATING SUPPORT NORTH DAKOTA STATE UNIVERSITY 2022 HARD RED SPRING WHEAT REGIONAL QUALITY SURVEY WHEAT MARKETING CENTER IMPROVING THE COMPETITIVE EDGE OF MONTANA WHEAT/GENERAL SUPPORT MONTANA WHEAT EXPORT TOUR & WHEAT QUALITY WORKSHOPS WHEAT QUALITY COUNCIL 2022 WHEAT QUALITY COUNCIL DUES PLAINS GRAINS INC		38,00 23,20 76,00 11,00 4,00
MHEAT FOODS COUNCIL BOARD MEMBER ASSESSMENT NORTHERN CROPS INSTITUTE GENERAL OPERATING SUPPORT NORTH DAKOTA STATE UNIVERSITY 2022 HARD RED SPRING WHEAT REGIONAL QUALITY SURVEY WHEAT MARKETING CENTER IMPROVING THE COMPETITIVE EDGE OF MONTANA WHEAT/GENERAL SUPPORT MONTANA WHEAT EXPORT TOUR & WHEAT QUALITY WORKSHOPS WHEAT QUALITY COUNCIL 2022 WHEAT QUALITY COUNCIL DUES PLAINS GRAINS INC 2022 HRW WHEAT QUALITY SURVEY & ADMINSTRATIVE PROPOSAL		38,00 23,20 76,00 11,00
MHEAT FOODS COUNCIL BOARD MEMBER ASSESSMENT NORTHERN CROPS INSTITUTE GENERAL OPERATING SUPPORT NORTH DAKOTA STATE UNIVERSITY 2022 HARD RED SPRING WHEAT REGIONAL QUALITY SURVEY MHEAT MARKETING CENTER IMPROVING THE COMPETITIVE EDGE OF MONTANA WHEAT/GENERAL SUPPORT MONTANA WHEAT EXPORT TOUR & WHEAT QUALITY WORKSHOPS MHEAT QUALITY COUNCIL 2022 WHEAT QUALITY COUNCIL DUES PLAINS GRAINS INC 2022 HRW WHEAT QUALITY SURVEY & ADMINSTRATIVE PROPOSAL MONTANA DEPARTMENT OF AGRICULTURE		38,00 23,20 76,00 11,00 4,00
MHEAT FOODS COUNCIL BOARD MEMBER ASSESSMENT NORTHERN CROPS INSTITUTE GENERAL OPERATING SUPPORT NORTH DAKOTA STATE UNIVERSITY 2022 HARD RED SPRING WHEAT REGIONAL QUALITY SURVEY WHEAT MARKETING CENTER IMPROVING THE COMPETITIVE EDGE OF MONTANA WHEAT/GENERAL SUPPORT MONTANA WHEAT EXPORT TOUR & WHEAT QUALITY WORKSHOPS WHEAT QUALITY COUNCIL 2022 WHEAT QUALITY COUNCIL DUES PLAINS GRAINS INC 2022 HRW WHEAT QUALITY SURVEY & ADMINSTRATIVE PROPOSAL MONTANA DEPARTMENT OF AGRICULTURE NATIONAL AGRICULTURAL STATISTICS SURVEY		38,00 23,20 76,00 11,00 4,00
WHEAT FOODS COUNCIL BOARD MEMBER ASSESSMENT NORTHERN CROPS INSTITUTE GENERAL OPERATING SUPPORT NORTH DAKOTA STATE UNIVERSITY 2022 HARD RED SPRING WHEAT REGIONAL QUALITY SURVEY WHEAT MARKETING CENTER IMPROVING THE COMPETITIVE EDGE OF MONTANA WHEAT/GENERAL SUPPORT MONTANA WHEAT EXPORT TOUR & WHEAT QUALITY WORKSHOPS WHEAT QUALITY COUNCIL 2022 WHEAT QUALITY COUNCIL DUES PLAINS GRAINS INC 2022 HRW WHEAT QUALITY SURVEY & ADMINSTRATIVE PROPOSAL MONTANA DEPARTMENT OF AGRICULTURE NATIONAL AGRICULTURAL STATISTICS SURVEY		38,00 23,20 76,00 11,00 4,00 11,76 50,00
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MHEAT FOODS COUNCIL BOARD MEMBER ASSESSMENT NORTHERN CROPS INSTITUTE GENERAL OPERATING SUPPORT NORTH DAKOTA STATE UNIVERSITY 2022 HARD RED SPRING WHEAT REGIONAL QUALITY SURVEY WHEAT MARKETING CENTER IMPROVING THE COMPETITIVE EDGE OF MONTANA WHEAT/GENERAL SUPPORT MONTANA WHEAT EXPORT TOUR & WHEAT QUALITY WORKSHOPS WHEAT QUALITY COUNCIL 2022 WHEAT QUALITY COUNCIL DUES PLAINS GRAINS INC 2022 HRW WHEAT QUALITY SURVEY & ADMINSTRATIVE PROPOSAL MONTANA DEPARTMENT OF AGRICULTURE NATIONAL AGRICULTURAL STATISTICS SURVEY		38,00 23,20 76,00 11,00 4,00 11,76 50,00
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	6%	212,943
ADVANCING THE MONTANA WHEAT INDUSTRY.		
ADVANCING THE MONTANA WHEAT INDUSTRY: ENERGY, ENVIRONMENT & CONSERVATION ACTIVITIES; WHEAT INNOVATION; PUBLIC PROMOTION & COLLABORATION AND COMPETITIVE TRANSPORTATION & TRADE		143,500
IONTANA GRAIN GROWERS ASSOCIATION		
ADVANCING THE MONTANA BARLEY INDUSTRY: ENHANCING THE PROFITABILITY OF THE BARLEY INDUSTRY		31,443
MONTANA FUTURE FARMERS OF AMERICA FOUNDATION		
GENERAL SUPPORT		8,000
MONTANA FARM BUREAU FEDERATION		
YOUNG AG LEADERSHIP CONFERENCE		3,000
ISU EXTENSION		
"REAL MONTANA" - RESOURCE EDUCATION & AG LEADERSHIP		3,000
SLASGOW AREA CHAMBER OF COMMERCE/AGRICULTURE		
2022 NORTHEAST MT AG EXPO "NEW TRENDS IN AG" SEMINAR		3,000
MONTANA DEPARTMENT OF AGRICULTURE		
CY22 YOUNG AG COUPLES CONFERENCE		3,000
MWBC PROCUREMENT RFP/MEDIA OUTREACH THROUGHOUT MONTANA		
BANIK COMMUNICATIONS		5,000
AGRISTUDIOS, LLC		
WebCam Purchase, Installation & Mgmt for Onsite Crop Viewing Capbilities at NARC		5,000
VBC UNANTICIPATED SPECIAL PROJECT FUNDING - EDUCATION		8,000
RANSPORTATION CONTRACTOR CONTRACT	0%	8,000
VBC UNANTICIPATED SPECIAL PROJECT FUNDING - TRANSPORTATION		8,000
PERATIONS	23%	872,437
EMPLOYEE SALARIES AND BENEFITS		434,000
CENTRALIZED SERVICES INDIRECT CHARGES		187,437
TRAVEL		70,000
MISCELLANEOUS EXPENSES		45,000
RENT		42,000
SUPPLIES AND MATERIALS		30,000
MISCELLANEOUS CONTRACTED SERVICES		25,000
COMMITTEE PER DIEM		12,000
COMMUNICATIONS		10,000
REPAIR AND MAINTENANCE		5,000
MWBC SPONSORSHIPS FOR CALENDAR YEAR 2022		12,000