

MONTANA WHEAT & BARLEY COMMITTEE - CALENDAR YEAR 2020 BUDGET

RESEARCH	44%	1,746,484
MONTANA STATE UNIVERSITY		
IPM OF WHEAT STEM SAWFLY	WEAVER	\$225,000
ASSESSING AGRONOMIC PRACTICES TO ADVANCE CEREAL PRODUCTION IN MONTANA	MAES	\$175,000
IDENTIFYING & DEVELOPING IMPROVED SPRING BARLEY VARIETIES FOR MONTANA	SHERMAN	\$165,000
GENETICALLY IMPROVED WINTER WHEAT CULTIVARS FOR MT	BRUCKNER	\$155,000
SPRING WHEAT BREEDING AND GENETICS	TALBERT	\$145,000
DURUM VARIETAL IMPROVEMENT & QUALITY TESTING	GIROUX	\$102,905
ADVANCE DISEASE RESISTANCE IN MONTANA'S WHEAT	A. DYER	\$91,741
WHEAT GENOMICS	GIROUX	\$89,958
ENHANCING HARVEST EFFICIENCY FOR MULTIPLE CROP RESEARCH PROGRAMS AT NARC	LAMB	\$66,000
IDENTIFYING & DEVELOPING IMPROVED WINTER BARLEY VARIETIES FOR MONTANA	SHERMAN	\$67,000
MOLECULAR WHEAT BREEDING PIPELINE	COOK	\$63,000
ASSESSMENT & MANAGEMENT OF PREHARVEST SPROUT & FALLING NUMBERS IN MT SMALL GRAINS	GIROUX	\$58,000
IMPROVED QUALITY OF MONTANA HARD RED AND HARD WHITE WHEAT	NASH	\$55,150
INVESTIGATING ROOT GROWTH IN STAY-GREEN & LOW PROTEIN WHEAT AND BARLEY PARENTS	BAURGAULT	\$52,915
EVAL. OF THE EFFECTIVENESS OF ENTOMOPATHOGENS (FUNGUS & NEMATODES) FOR MGMT OF WIREWORMS ON SPRING WHEAT	IVIE	\$40,000
EVAL. SPRING WHEAT, DURUM & BARLEY BREEDING NURSERIES UNDER DRYLAND & IRRIGATION ENVIRONMENTS	CHEN	\$31,480
WHEAT STREAK MOSIAC VIRUS VARIETY TRIALS	BURROWS	\$28,000
MALT QUALITY OF MT OFF STATION NURSERIES/PROVIDING REGION SPECIFIC QUALITY INFORMATION, ENVIRONMENTAL IMPACT & QUALITY STABILITY	SHERMAN	\$26,716
WHEAT AND BARLEY VARIETY SURVEY	FULLER	\$16,500
UNDERSTANDING HERBICIDE PERFORMANCE IN THE CONTEXT OF SOIL ACIDIFICATION	SEIPEL	\$15,000
BENEFITS OF ROTATION ON WHEAT ON CROPS FOLLOWING WHEAT	CARR	\$14,889
SOIL CARBON ACCRUAL IN PROGRESSIVE MT CROP ROTATIONS	MILLER	\$14,000
RELATIVE ROTATIONAL RESPONSE OF DRYLAND CROPS IN MONTANA	MCVAY	\$13,440
ASSESSMENT OF FUSARIUM HEAD BLIGHT SEVERITY CAUSED BY FUSARIUM AVENACEUM FROM DISEASED GRAIN	CRUTCHER	\$12,290
MSU CELEBRATE AG!! WEEKEND 2020	FRASER	\$4,000
MONTANA AG LIVE!	DECKER	\$3,500
WBC UNANTICIPATED SPECIAL PROJECT FUNDING - RESEARCH		\$15,000
MARKET DEVELOPMENT	28%	1,117,793
U.S. WHEAT ASSOCIATES, INC.		
BOARD MEMBER ASSESSMENT		680,700
SPECIAL PROJECTS, TECHNICAL MEETINGS & TRADE TEAM ACTIVITIES		30,000
U.S. GRAINS COUNCIL		
BOARD MEMBER ASSESSMENT		80,850
SPECIAL PROJECTS & TRADE TEAM ACTIVITIES		10,000
WHEAT FOODS COUNCIL		
BOARD MEMBER ASSESSMENT		80,977
NORTHERN CROPS INSTITUTE		
GENERAL OPERATING SUPPORT		40,000
NORTH DAKOTA STATE UNIVERSITY		
2020 HARD RED SPRING WHEAT REGIONAL QUALITY SURVEY		22,500
2020 MONTANA BARLEY CROP QUALITY SURVEY AND REPORT		12,000
WHEAT MARKETING CENTER		
IMPROVING THE COMPETITIVE EDGE OF MONTANA WHEAT/GENERAL SUPPORT		80,000
MONTANA WHEAT EXPORT TOUR & WHEAT QUALITY WORKSHOPS		22,000
CONNECTING WHEAT PROFESSIONALS		12,000
WHEAT QUALITY COUNCIL		
2020 WHEAT QUALITY COUNCIL DUES		4,000
PLAINS GRAINS INC		
2020 HRW WHEAT QUALITY SURVEY & ADMINSTRATIVE PROPOSAL		11,766
MWBC PROCUREMENT RFP/MARKETING WHEAT & BARLEY CONSULTANT		
TWEET CONSULTING, LLC		16,000
WBC UNANTICIPATED SPECIAL PROJECT FUNDING - MARKETING		15,000

MONTANA WHEAT & BARLEY COMMITTEE**CALENDAR YEAR 2020 BUDGET****pg. 2**

EDUCATION AND INFORMATION	6%	236,075
MONTANA GRAIN GROWERS ASSOCIATION		
ADVANCING THE MONTANA WHEAT INDUSTRY: ENERGY, ENVIRONMENT & CONSERVATION ACTIVITIES; WHEAT INNOVATION; PUBLIC PROMOTION & COLLABORATION AND COMPETITIVE TRANSPORTATION & TRADE		156,000
MONTANA GRAIN GROWERS ASSOCIATION		
ADVANCING THE MONTANA BARLEY INDUSTRY: ENHANCING THE PROFITABILITY OF THE BARLEY INDUSTRY		29,075
MONTANA FUTURE FARMERS OF AMERICA FOUNDATION		
GENERAL SUPPORT		10,000
MONTANA DEPARTMENT OF AGRICULTURE		
YOUNG AG COUPLES CONFERENCE		5,000
MONTANA FARM BUREAU FEDERATION		
YOUNG AG LEADERSHIP CONFERENCE		5,000
MSU EXTENSION		
"REAL MONTANA" - RESOURCE EDUCATION & AG LEADERSHIP		5,000
GLASGOW AREA CHAMBER OF COMMERCE/AGRICULTURE		
2020 NORTHEAST MT AG EXPO "NEW TRENDS IN AG" SEMINAR		6,000
MWBC PROCUREMENT RFP/MEDIA OUTREACH THROUGHOUT MONTANA		
BANIK COMMUNICATIONS		5,000
WBC UNANTICIPATED SPECIAL PROJECT FUNDING - EDUCATION		15,000
TRANSPORTATION	1%	55,000
MONTANA DEPARTMENT OF AGRICULTURE		
CY20 MDA RAIL ADVOCACY AND INFORMATION		40,000
WBC UNANTICIPATED SPECIAL PROJECT FUNDING - TRANSPORTATION		15,000
OPERATIONS	21%	850,470
EMPLOYEE SALARIES AND BENEFITS		387,503
CENTRALIZED SERVICES INDIRECT CHARGES		155,967
TRAVEL		110,000
MISCELLANEOUS EXPENSES		45,000
RENT		42,000
SUPPLIES AND MATERIALS		30,000
MISCELLANEOUS CONTRACTED SERVICES		25,000
COMMITTEE PER DIEM		15,000
COMMUNICATIONS		10,000
REPAIR AND MAINTENANCE		5,000
MWBC SPONSORSHIPS FOR CALENDAR YEAR 2020		25,000
TOTAL CALENDAR YEAR 2020 BUDGET		\$4,005,822