

MWFPFA Approved 2021 Research Projects

	<u>2021 Continuing Projects</u>	<u>Amount Awarded</u>
CORN		
C-1 <i>"Bacterial Leaf Streak Study - determine carriers of the disease and control methods. Determine best management practices, bactericide trials, etc."</i> , Malvick, UMN (Continuing Project; year 3 of 3)		\$10,000
C-2 <i>"Proactive Research to Track and Manage Corn Earworm Resistance to Pyrethroids"</i> , Hutchison, UMN and Jensen, UW (Continuing Project; year 3 of 3)		\$10,000
BEAN		
None		
PEAS		
P-1 <i>"Processing Pea Variety and Advanced Germplasm Trial."</i> Fritz, UMN (Continuing Project; year 3 of 3)		\$10,000
MIXED		
M-1 <i>"Using plant growth regulators to suppress weeds and improve processing crop competitiveness"</i> , Colquhoun, UW (Continuing Project; year 3 of 3)		\$10,000
M-2 <i>"Developing Rhizoctonia solani Resistant Table Beet Germplasm for the Midwest"</i> , Goldman, UW (Continuing Project; year 3 of 3)		<u>\$10,000</u>
Subtotal of Continuing Projects		\$50,000
<u>2020 New Projects</u>		
CORN		
C-3 <i>"At-plant, seed treatment options for control of seed corn maggot in processing sweet corn"</i> , Hutchison, UMN and Groves, UW (New Project; year 1 of 3)		\$10,000
BEAN		
See below under Mixed		
PEAS		
See below under Mixed		
MIXED		
M-3 <i>"Investigating seed-applied and at-plant fungicides for disease control in snap beans and kidney beans and identifying cause of root rot and damping off in English pea"</i> , Gevens, UW (New Project, year 1 of 3)		\$10,000
M-4 <i>"On-harvester and in-hand NIRS for managing vegetable quality"</i> , Digman, UW (New Project, year 1 of 3)		<u>\$10,000</u>
Subtotal of New Projects		\$30,000
Total - Projects Funded		\$80,000
PCC Funded - Mixed Projects Totaling \$8,000 are funded by the Ag Research Fund		<u>(\$8,000)</u>
Total Amount of Funding		\$72,000