

**MWFPA Approved 2021 Research Projects**

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