

Researcher	Organization	Project Title	Yrs	WTFRC	NNII	OSCC	Total Funding	
Continuing Cherry Research Funding								
Nottingham	WSU	Developing a Leafhopper Degree-day Spray Program for Cherry IPM	22-24	\$ 70,025.00		\$ 14,000.00	\$ 84,025.00	
McCord	WSU	A robust PNW sweet cherry breeding and genetics program, 2022-2024	22-24	\$ 156,863.09		\$ 44,999.91	\$ 201,863.00	
Adams	OSU-MCAREC	Dispersive distance of cherry X-disease vector leafhoppers in cherry	22-24			\$ 22,854.00	\$ 22,854.00	
Adams	OSU-MCAREC	SWD in-orchard movement and overwintering population dynamics	22-24	\$ 12,253.66		\$ 30,000.34	\$ 42,254.00	
Galimba	OSU	Physiology-based identification of X-disease infected cherry trees	22-24	\$ 8,595.99		\$ 25,000.00	\$ 33,595.99	
Schmidt	WTFRC	Pesticide Residues of PNW Cherries	23-25	\$ 4,687.50		\$ 1,562.50	\$ 6,250.00	
Zhao	WSU-IAREC Prosser	Cas12a-Based Rapid Method for Early Detection of X-Disease Phytoplasma	23-24	\$ 41,924.00	\$ 25,000.00	\$ 22,308.00	\$ 89,232.00	
Galimba	OSU-MCAREC	Determining Sweet Cherry Rootstock Sensitivity to X-Disease	23-25	\$ 9,551.75		\$ 28,655.25	\$ 38,207.00	
Adams	OSU-ARS	Ganopsis Brasiliensis for Biological Control of SWD	23-25	\$ 2,628.25		\$ 7,884.75	\$ 10,513.00	
Sallato	WSU	Precision Nutrient Management for Sweet Cherry Orchards	23-25	\$ 15,240.70		\$ 5,080.25	\$ 20,320.95	
Whiting	WSU-IAREC Prosser	Targets and Tools for Post-Bloom Thinning	23-24	\$ 45,310.00			\$ 45,310.00	
Leisso	USDA-ARS, Hood River	Sweet Cherry Cultivar-Specific Export Suitability	23-24	\$ 41,455.00		\$ 19,000.00	\$ 60,455.00	
Kohntopp	Ruff Country K9	Real-Time Detection of Little Cherry Disease using Detector Canines	23-24	\$ 96,045.20	\$ 20,000.00		\$ 116,045.20	
Total Continuing Cherry Research					\$ 504,580.14	\$ 45,000.00	\$ 221,345.00	\$ 770,925.14
New Cherry Research Funding								
Pitino	USDA	Precision Agriculture: Innovating Cherry Disease Management with DPI	24-26	\$ 25,000.00		\$ 10,000.00	\$ 35,000.00	
Pitino	USDA	Sustainable Cherry Protection with Symbiont	24-26	\$ 48,000.00			\$ 48,000.00	
Harper	WSU	Evaluation of Simple, Cheap Tests for X-Disease in Bare Root Trees	24	\$ 8,750.00		\$ 1,250.00	\$ 10,000.00	
Collum	USDA-ARS, Hood River	Evaluation of UV-C for Management of Cherry Diseases and Pests	24-26	\$ 12,292.00			\$ 12,292.00	
Zhao	WSU	Investigating Bacterial Canker Disease of Cherry in Young Orchards	24-26	\$ 26,014.00	\$ 25,000.00		\$ 51,014.00	
Murphy	WSU	Understanding Food Safety Risks During Post Harvest Cherry Production	24-26	74,255.00			\$ 74,255.00	
Total New Cherry Research					\$ 194,311.00	\$ 25,000.00	\$ 11,250.00	\$ 230,561.00
Total Continuing and New Cherry Research					\$ 698,891.14	\$ 70,000.00	\$ 232,595.00	\$ 1,001,486.14