

Proposed 2019-20 OHC Research

Researcher	Proposal Topic	Other	OHC	Other	OHC	Other	OHC	Other	OHC	Other	OHC	Other	OHC									
Mehlenbacher	Hazelnut Breeding		220,000																			
Mehlenbacher	Hazelnut Genomics			1/	227,000																	
McCluskey	Advanced Selections		71,408		0	1/	225,000					1/	210,000									
Pscheidt	Disease Management	39,000	34,931		71,731		77,890		61,000		0	1/	57,885									
Reed/Wada	Propagation		12,500		36,747		67,808		76,063				77,119									
Reed/Wada	Maintenance: Germplasm				15,500		20,375		22,035													
Walton	Mating Disruption		60,328		47,078		35,220		20,743				17,300									
Walton	BMSB		16,150		16,150																	
Walton	Biology & Behavior of Filbertworm								38,810													
Walton	Develop Pest Management Systems												64,333									
Wiman	Precision Irrigation				12,370		17,283		31,360				23,903									
Wiman	Foliar Nutrient Analysis				16,935		29,864		28,604				18,346									
Wiman	Bacterial Blight				9,799																	
Wiman	Remote Sensing - HOH Stress						13,889															
Wiman	Flathheaded Borer Mngmt						14,643		24,968				28,278									
Wiman	Evaluating Trunk Guard Effects								14,968													
Wiman	GPS Weigh Cart for Harvest Data								10,334													
Wiman	Field Grafting Hazelnuts												2,898									
Moretti	Optimizing Sucker Control						5,000		18,240				21,782									
Moretti	Propagation Technique & Herbicide Crop Safety								23,916				23,916									
Moretti	Herbicide Tools to Control Italian Ryegrass												7,500									
Zhao	Ensuring Nut Quality & Safety								99,343													
Johnson	Evaluation of Systemic Acquired Resistance								38,543													
Vining	Development of Genomic Resources										50,000		50,000									
Totals			<u>39,000</u>		<u>\$ 415,317</u>		<u>\$ -</u>		<u>\$ 453,310</u>		<u>\$ -</u>		<u>\$ 506,972</u>		<u>\$ -</u>		<u>\$ 718,927</u>		<u>\$ 50,000</u>		<u>\$ 603,260</u>	
Yearly Totals		Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total
			\$ 415,317		\$ 453,310		\$ 506,972		\$ 718,927		\$ 50,000		\$ 603,260		\$ 653,260							

**Wepster

Total to OSU from Industry:

Research	\$	9,132,403
USDA	\$	201,943
Professorship	\$	1,000,000
Legacy	\$	350,000
ARF - volunteer	\$	300,000
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	\$	10,984,346

Last five years:

2014-15	\$	411,492
2015-16	\$	415,317
2016-17	\$	453,310
2017-18	\$	508,972
2018-19	\$	718,927
Average	\$	501,604

2019-20 Proposed \$ **653,260**