

PI	Organization	Project Title	Yrs	Total Funding
<b>Continuing AHP Research Funding</b>				
Amiri	WSU-Prosser	Evaluation of an alternative postharvest fungicide applicator	21-23	\$ 4,500.00
Khot	WSU-Prosser	Efficient heat stress management for improved apple fruit quality	21-23	\$ 68,035.00
Musacchi	WSU-Wenatchee	WA38: SOP from planting to cropping	21-23	\$ 87,292.00
Sallato	WSU-Prosser	Managing Ca2+ related disorders in high vigor conditions	21-23	\$ 14,366.00
Sallato	WSU-Prosser	WA38 applied research and demonstration block	21-23	\$ 9,907.00
Schmidt	WTFRC	Apple crop load management	21-23	\$ -
Rudell	USDA-ARS	Reducing CO2-related disorders during Honeycrisp rapid CA treatment	22-24	\$ 83,000.00
Honaas	USDA-ARS	Towards next generation maturity indices: apple biomarker discovery	22-24	\$ 155,843.00
Kalcsits	WSU-Wenatchee	Measuring the impact of leaf removal on spur and tree health	22-24	\$ 66,377.00
Torres	WSU-Wenatchee	Mitigating WA38 greasiness and related quality defects	22-24	\$ 84,012.00
<b>Total Continuing AHP Research</b>				<b>\$ 573,332.00</b>
<b>New AHP Research Funding</b>				
Mendoza	WTFRC	Improving Apple Fruit Quality and Postharvest Performance	23-24	\$ 36,611.00
Zhu	WSU	Efficacies of Biocontrol Agents Against Postharvest Decay in Apples	23-24	\$ 80,400.00
Mendoza	WTFRC	Phase 3 Evaluations of WSU Apple Breeding Selections	23-24	\$ 53,478.00
Amiri	WSU	Genomic Approaches to Understand the Etiology of Postharvest Decays	23-24	\$ 71,285.00
Zhu	WSU	Ozone Nanobubble to Control Listeria and Decay in Organic Apples	23-25	\$ 80,990.00
Thoma	Resilience Services	Life Cycle Assessment for Pacific Northwest (PNW) Apple Production	23-25	\$ 181,031.00
Kalcits	WSU	Measuring Storage Reserves to Assess Severity of Biennial Bearing	23	\$ 58,927.00
<b>Total New AHP Research</b>				<b>\$ 562,722.00</b>
<b>Total Continuing and New AHP Research</b>				<b>\$ 1,136,054.00</b>