

1

## **Current contracted R&D projects**

Current contracted projects in the Apple & Pear Fund as at July 1, 2024, which are aligned to the respective outcomes and strategies in the apple and pear SIP, can be seen below. More information about these projects is available on the Hort Innovation website where the projects have a hyperlink.

## Apple and pear current contracted R&D project actuals at 2023/24 and forecast to 2026/27

Project code	Project title	2023/24 Actual	2024/25 Forecast	2025/26 Forecast	2026/27 Forecast
AM21002	Modernising phytosanitary risk management for biosecurity and safe trade	112,500	112,500	112,500	112,500
<u>AP16001</u>	Apple and pear minor use	18	1,000	1,000	
<u>AP18001</u>	Pilot sterile codling moth releases for the apple industry	250,000			
<u>AP19002</u>	Strengthening cultural and biological management of pests and diseases in apple and pear orchards	146,000			
<u>AP19003</u>	Advancing sustainable and technology driven apple orchard production systems	81,646			
<u>AP19005</u>	Developing smarter and sustainable pear orchards to maximise fruit quality, yield and labour efficiency	131,746			
<u>AP19006</u>	Soil health and plant nutrition in Australian apple and pear orchards	161,000			
<u>AP19007</u>	Independent program coordination for apple and pear PIPS3	32,100			
AP21000	Apple and pear communication program	331,437	331,437	331,437	568,178
<u>AP21001</u>	Apple and pear market access and trade development	196,109	284,970		
AP21003	Apple and Pear Biosecurity Plan review		42,233	21,092	54,500

Project code	Project title	2023/24 Actual	2024/25 Forecast	2025/26 Forecast	2026/27 Forecast
AP22000	Apple and pear retail education program FY23 (R&D)	319,796			
AP22001	PIPS 4 Profit integrated pest and disease management	501,375	214,875	214,875	214,875
AP22002	Pear production systems (PIPS 4 Profit)	150,344	148,415	183,805	164,254
AP22003	Building sustainable soils (PIPS 4 Profit)	200,000	200,000	200,000	200,000
AP22004	Apple production systems		300,000	300,000	300,000
AP22005	PIPS 4 Profit Coordinator	38,191	56,382	56,382	56,382
AP22006	Apple and pear qualitative consumer research	12,820			
AP24002	Apple communication testing R&D FY25	49,350			
FF20000	National Fruit Fly Council	8,000	8,000	8,000	14,000
MT17006	Improving preparedness of the Australian horticultural sector to the threat potentially posed by Xylella fastidiosa	16,952			
MT20007	Regulatory support and response coordination	5,858	8,787		
MT21004	Consumer behavioral retail data	19,909	59,982	39,988	48,157
MT21008	National Bee Pest Surveillance Program	49,509	49,509		
MT21010	Economic contribution of Australian horticulture	3,775			
MT21015	Horticulture impact assessment program 2020/21 to 2022/23	9,879	8,534		
MT21202	Consumer usage and attitude research program	17,083			
MT22000	Fund Annual Reports 2020/21	3,335			
MT22003	Nuffield Scholarship		37,560		11,440
MT22005	Horticulture trade data	4,474	4,630		

Project code	Project title	2023/24 Actual	2024/25 Forecast	2025/26 Forecast	2026/27 Forecast
	2022-2025				
MT22011	Lean leaders	1,596	1,176	252	
MT22200	Communication evaluation modules	4,800			
MT23002	Fund Annual Reports 2022/23	734			
MT23005	OneBasin CRC	17,500	10,000	10,000	15,000
MT23007	M&E dashboard automation test	9,351	2,594		
MT23201	Consumer usage and attitude tracking FY23/24	18,090	4,542		
MT23202	Comms evaluation deep dive module 23/24	6,000	6,000		
Total		2,911,277	7 1,893,126	1,479,331	1,759,286