

Programme	Commencement date	Duration	Funding sources	Costs	Objectives	Status
CAA: Non-Passenger Security (NPS) – Mobile Hub (Auckland)	1 April 2024	15 Weeks	Approved project allocation under strategic plan and multi-year appropriation.	CAPEX - \$222,395.53	- Confirm the Mobile Hub vehicle design and build is fit for purpose in supporting NPS duties by ensuring it meets the required operational functions. - Confirm that the equipment schedule is suitable for completing all the required NPS tasks associated with the Mobile Hub - Confirm that the Mobile Hub can be seamlessly integrated into NPS patrol functions.	Trial concluded, evaluation completed, trial recommendations accepted.
CAA: Non-Passenger Security – Under Vehicle Inspection System (UVIS) (Wellington & Auckland)	21 September 2024 (Wellington) 4 November 2024 (Auckland)	4 weeks in Wellington 4 days in Auckland	Approved project allocation under strategic plan and multi-year appropriation.	CAPEX - \$32,350	- Ascertain that the UVIS robotic technology is the suitable means to support vehicle search functions. - Understand if the UVIS capability can integrate into existing NPS vehicle search functions and allow additional scrutiny and analysis to be undertaken without unduly delaying the search process. - Confirm that the image clarity is of sufficient quality to enable robust side by side comparisons to be undertaken by an officer.	Trial concluded, evaluation completed, trial recommendations accepted.
CAA: Advanced Imaging Technology (AIT) – Primary Position (Dunedin)	17 March 2025	10 weeks	Existing AvSec baseline	OPEX - \$11,790	- Understand the optimum screening point configuration to maximise flow in an AIT only set up. - Ascertain that 100% AIT throughputs can be sustainably accommodated, and should congestion present, understand the root cause of this and appropriate mitigations for this within the control of the organisation. - Understand the impacts of a streamlined On-Person Screening process on overall throughput rates and individual transaction times. - Measure communications and complaints received in relation to the AIT process prior to the trial commencing and compare these with throughout the trial period and ascertain if there is any significant increase in volume and/or alterations to user sentiment of the screening process.	Trial concluded, evaluation complete, trial recommendations pending.
MNZ: Enhanced tasking and coordination process for SAR helicopter aviation (South Island)	1 October 2025	5 weeks	The SAR Council has tagged \$100,000 to support the conduct of this activity with other agencies committing staff time with planning and the conduct of the trial.	Funding amount: \$100,000	Maritime NZ in partnership with NZ Police, Hato Hone Saint John and the SAR Sector is conducting a trial of enhanced tasking and coordination processes for SAR helicopter aviation. The trial is in response to recommendations from TAIC and a number of operational lessons identified and planning for this activity is well advanced. The focus of the trial is to enhance outcomes for New Zealanders through more efficient and effective coordination of critical rescue aviation. This is expected to result in faster deployment of the right asset alongside better coordination across responding agencies.	Trial starts on 1 October.