Fort Jervois Restoration - Ripapa Island, Lyttelton Harbour Conservation project - proposal summary

Conservancy	Canterbury		
Location	Mahaanui Area – Ripapa Island Historic Reserve, Lyttelton Harbour		
Project Title	Fort Jervois Restoration		
Project Description	Restoration of a New Zealand Historic Places Trust category one Historic Place of national significance.		
	Fort Jervois is an internationally rare 1880's "Russian Invasion Scare" military defence structure, which has retained a high level of authenticity of both structure and hardware (6" and 8" disappearing guns). It is one of only five examples of this type of fortification in the world and as such has potential to become a highly visited tourist destination. The Island is located on the south eastern side of Lyttelton Harbour and is approximately 35 kilometres by road from central Christchurch or a fifteen minute ferry ride from Lyttelton.		
	The project tasks would include:		
	1. Updating the Fort Jervois Conservation Report which was written in 1997.		
	2. Updating the Torpedo/Mines Store, Workshop Buildings and Gun Restoration Conservation Reports which were all prepared in the late nineties.		
	3. Updating the Quantity Surveyors reports and Interpretation report. 4. Appointment of a project manager and preparation of the Project Plan.		
	5. Implementation of the Plan:		
	 Preparing contracts and appointing contractors. Restoration of sea walls and other structural/defensive stonework or earthworks and drainage systems. Repair and maintenance of the gun emplacements, tunnels and magazines. Repair, maintenance and reinstatement of the main armaments (6" and 8" disappearing guns). Repair and maintenance of the torpedo/mines store and workshop buildings to their original condition. Reinstatement of the pedestrian draw bridge across to the mainland. Conveying stories of recent and past history of the Island through appropriate interpretation. 		
Funds Required – Total	\$2,007,000		
Year 1	\$133,000		
Year 2	\$1,065,000		
Year 3	\$399,000		
Year 4	\$410,000		
Funds Required - Breakdown			
Year	Funding	Deliverable	
1	\$50,000	Updated Interpretation Plans, Conservation Plans, Maintenance Plans, and Quantity Surveyor's	
	\$60,000	Reports. Appoint a Project Manager and prepare the Project Plan.	
Overhead	23,000		

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2	\$800,000	Repair all structural, stone, earth and steel work	
		identified in the report updates.	
	\$80,000	Preparing contracts, letting tenders, appointing and	
		supervising contractors and project management.	
Overhead	185,000		
3	\$200,000	Repair, restoration and reinstatement of the eight	
		inch disappearing gun to a fully operational	
		condition. Repair and tidy up the six inch gun for	
		exhibition purposes only.	
		Repair and restoration of the Torpedo/Mines Store	
	\$130,000	and Workshop Buildings to near original condition.	
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Overhead	69,000		
4	\$220,000	Reinstate the pedestrian draw bridge over to the	
, ·	Ψ220,000	mainland.	
	\$60,000	Develop the interpretation panels and install them on	
	ψου,οοο	site.	
Overhead	59,000	Site.	
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Dependencies (e.g.	Appropriate consents from the New Zealand Historic Places Trust.		
resource consents, other			
funding)?	TDI C 11 TT	111 'c	
Local Community Issues	The Godley Head Heritage Trust is currently developing a museum to		
(e.g. is there a Trust	display military paraphernalia in the old Dry Store which is part of the		
involved?)	WWII defences established on Godley Head. They are interested in the		
	military history of Ripapa Island and would like to be involved in any		
	work done to restore the Fort and armaments.		
Other Matters of Interest	Ripapa Island is a designated Topuni site under the Ngai Tahu		
	Settlement Act and as such it is of special significance to Iwi.		
	Consultation would be required on all aspects of the work program.		