

COVER SHEET

The demand to draw water from the region's

Tier: 1 - Regional Sector: Water Storage Background & context: Recommendation(s): Applicant Organisation: We recommend that SROS: • Te Runanga o Ngai Takoto We recommend that SROS: Location: Discuss the Far North Te Hiku Water Project application. • Northland Discuss the Far North Te Hiku Water Project application. • Northland Discuss the sproposal is seeking funding for the creation of a water storage project in Northland	2.23	Far North Te Hiku Water Project PGF Application	For: Approval						
 Applicant Organisation: Te Runanga o Ngai Takoto Location: Northland b) Note this proposal is seeking funding for the 	Tier:	1 - Regional	Sector:	Water Storage					
 Te Runanga o Ngai Takoto Location: Northland b) Note this proposal is seeking funding for the 	Backg	Background & context:		Recommendation(s):					
 This application seeks funding for a prest feasibility study for a wider water project which seeks to assess, design and implement multiple small water storage units to achieve a sustainable supply of water for horticultural and other use. Additionally, the project will identify what improvements can be made to the current water management framework. Funding Sought: Total project value: \$2000000000000000000000000000000000000	Applic Locatia Propo Propo Propo Acolle Takoto with a supply growe The re Aupou of the develo supplic investi this wa	<pre>cant Organisation: Te Runanga o Ngai Takoto ion: Northland sal: This application seeks funding for a pre- feasibility study for a wider water project which seeks to assess, design and implement multiple small water storage units to achieve a sustainable supply of water for horticultural and other use. Additionally, the project will identify what improvements can be made to the current water management framework. mg Southt: and project value: \$ commercial project value: \$ commercial project value: \$ commercial framework. mg South: ar Funding: \$ commercial inform ar funding: s commercial inform ar funding: s commercial inform ar overarching objective to achieve a sustainable of is seeking to undertake a programme of work in overarching objective to achieve a sustainable of water to both residents and horticulture ers. egion's groundwater supply comes from the uri aquifer which only services approximately half region. Additional horticulture and tourism opments could occur if additional water could be ed, making surface water collection igations necessary to identify how and where ater can be stored and distributed across the</pre>	We recon	 Inmend that SROs: Iscuss the Far North Te Hiku Water Project oplication. ore this proposal is seeking funding for the reation of a water storage project in Northland on help bring land into higher value production The project is looking to identify solutions for apturing surface water and in some areas cress ground water to create small storage oblutions. The proposed end use of the land is orticulture, specifically avocado production and complementary crops which will support ear round employment. ote the \$99,500 grant funding being requested to complete the pre-feasibility study. ote four Te Hiku iwi; Ngai Takoto, Te Rarawa, e Aupouri and Ngāti Kuri are part of the project overnance, demonstrating a high level of oblaboration that will contribute to the Māori evelopment goals of the PGF. pprove \$99,500 PGF grant funding towards the Far North Te Hiku Water Project subject to: A detailed project plan and agreed milestones. Confirmed timeline and governance team for the completion of the study, including the role of the other iwi and 					

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groundwater source is becoming more competitive and environmentally challenging. The project intends to investigate how improvements can be made to the current water management framework for the Aupouri aquifer – the district's main groundwater supply.

The overall project has five planned stages. This application seeks funding support for Stage one of the project, a pre-feasibility study. Key activities that will be a focus of the pre-feasibility are:

- Review existing datasets
- Obtain any new data required
- Test Bores Physical land-based investigations and analyse test bore results
- Analyse water availability, area of interest, market demand, cost analysis and pathway forward
- Identify options for both residents and industry
- Present options to project community

The applicant intends to have this work completed over a ^{commercial Informatio} period.

PGF criteria that this proposal supports:

PGF Criteria	Assessment Commentary	Rating (1√ to 5√)							
Link with fund and government outcomes									
Creates permanent jobs Delivers benefit to the community Increased utilisation and returns of Maori asset base Enhanced sustainability of natural assets Mitigation of climate change effects	 Not immediately via the study. This will be covered in the scope of the pre-feasibility study. If all stages of the project are undertaken there is potential for significant contributions to the Fund's objectives and government outcomes. 	√ √ √							
Additionality									
Adding value by building on what is already there	• This will be completed as part of the study. This project is expected to create significant employment and economic value for the Far North. A scenario analysis undertaken by Commercial Information Commercial Information puts the number of potential jobs created between Commercial and Commercial Information	√ √ √							

Acts as a catalyst for produ potential in the region		 Not immediately via the study. This will be covered in the scope of the pre-feasibility study. 								
Connected to regional stak	eholders and f	rameworks								
Alignment with regional pr	be	ater supply f een identifiec egional Econo	***							
Support from local governa groups (inc. Councils, lwi/H		• Strong support from Te Hiku iwi for the project.								
Governance, risk managen	nent and projec	t execution				76				
Robust project managemen governance systems	nt and • A	dequate for t	he size of the ap	oplication.	F	<i><i>√</i></i> <i>√√</i>				
Risk management approach • Adequate for the nature of the proposal being a pre-feasibility study.										
Future ownership / operati management	is will be covered as part of the scope of the udy.									
The purpose of this briefin	g is to consider	recommend	ing/ declining P	GF funds to	the:					
 Risks Issues: All relevant stakeholders need to be involved in this pre-feasibility study for ensure early buy-in and a well -informed study. If funded, the funding agreement will need to ensure all relevant stakeholder are consulted. Eligibility points of note: Due diligence: Full due diligence is to be completed. It is a condition of approval that due diligence is to be to the satisfaction of the Head of PDU Investment team. Conflict(s) of interest: Based on the information provided no conflict of interest is evident noting that full due diligence will inform this item further. Illegal Activity: Based on the application information provided and feedback from other agencies there is no indication that the applicant or project has been involved in, or associated with illegal activity. Alignment with Regional development plans:- Commercial funding availability:- Given the nature of the project which is to complete a pre-feasibility study, access to commercial funding is not considered a feasible option. 										
Consultation undertaken o	or implications:			I		1				
Legal N/A HR N	/A Finance	e N/A	MBIE policy	N/A	Other	MPI				
Supporting proposal:	Yes									
Appendices:	Yes - Commercial Information									
Sponsor(s):		N/A								

Paul Swallow, Investment Team

Manager/Author of paper: