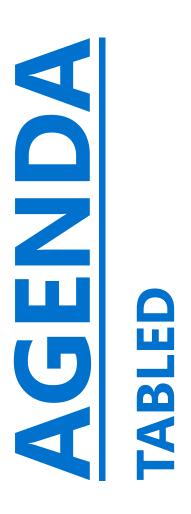
Council Tuesday 11 December 2018 at 10.30am





Northland Regional Tabled Agenda

Meeting to be held in the Council Chamber 36 Water Street, Whangārei on Tuesday 11 December 2018, commencing at 10.30am

Recommendations contained in the council agenda are NOT council decisions. Please refer to council minutes for resolutions.

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2.0A Receipt of Tabled Item

6.0 DECISION MAKING MATTERS

6.5 Shag Lake - Grants for fencing and stockwater reticulation 4

ID: A1137825

TITLE: Receipt of Tabled Item – council meeting 11 December 2018

ID: A1136473

From: Chris Taylor, Governance Support Manager

Executive summary

The information pertaining to this item was not received in sufficient time for inclusion in the main agenda. Hence council is requested to receive the Tabled Item.

Recommendation

That as permitted under section 46A(7) of the Local Government Official Information and Meetings Act 1987 the following late report be received:

• Shag Lake – Grants for fencing and stockwater reticulation

Authorised by Group Manager

Name: Bruce Howse

Title: GM Environmental Services

Date: 7 December 2018

ID: A1137825

TITLE: Shag Lake - Grants for fencing and stockwater reticulation

ID: A1136471

From: Imogen Field, Land Management Advisor - Freshwater Improvement Project

Executive summary

As per the Dune Lakes FIF Project Plan, it is proposed to cover 100% of the costs of the fence and stock water reticulation. The land owner's contribution will be the revegetation of the retired riparian margin. This area will be approximately 6ha and could require upwards of 60,000 native plants.

The table below summarises the costs associated with the proposal:

Activity	Cost	Description
Fencing	\$13,600	A 4 wire electric fence will be constructed totally 1700m. Based on NRC's base rate of \$8.00/m due to the easy contour.
Stockwater reticulation	\$25,912.00 (ex GST)	Based on a quote produced by Advance Dairy and Pump Ltd, using existing infrastructure on the farm
Revegetation of riparian margin	In excess of \$100,000	This will be a long term project that we will support Te Roroa to plan. Costs could be variable depending on the strategy undertaken.

Shag Lake is regional priority and has been described as a nutrient enriched lake in recent Annual Lakes reports produced by NIWA (Spring 2018). This is attributed to stock being able to access 85% of the lake margin. There have been attempts by council staff to get the lake fenced in the past but been unsuccessful due to stock drinking water requirements. Supporting a project with Te Roroa also reinforces the relationship we have with them through many projects.

Recommendations

- That the report 'Shag Lake Grants for fencing and stockwater reticulation' by Imogen Field, Land Management Advisor - Freshwater Improvement Project and dated 7 December 2018, be received.
- 2. That the grant of \$39,512.00 from the Dune Lakes FIF Project be approved for the construction of a fence and stock water reticulation around Shag Lake.

Background

Nil

Considerations

1. Options

No.	Option	Advantages	Disadvantages
1	Approve the expenditure	Stock will be excluded	Nil.
	of Dune Lakes FIF project	from this regionally	

ID: A1137825

	ton fencing and water reticulation at Shag Lake	significant lake and water quality and biodiversity will be enhanced.	
2	Reject the expenditure of Dune Lakes FIF project ton fencing and water reticulation at Shag Lake	Nil.	Stock will continue to enter the lake, adding to its' degraded state

The staff's recommended option is Option 1.

2. Significance and engagement

<u>Significance and Engagement Policy</u>The Dune Lakes FIF Project plan has already been approved by Council and relevant stakeholders. This expenditure is outlined in this project plan.

3. Policy, risk management and legislative compliance

The Environment Fund criteria requires council to approve any projects in excess of \$20,000.

Further considerations

4. Community views

The community has expressed a strong desire for council to do more to improve water quality as demonstrated in the Long Term Plan consultation.

5. Māori impact statement

As this project is located on Māori land, mana whenua have been consulted. Te Roroa are supportive of the project and recognise the effects that stock and farming practices can have on dune lakes. As they are part of other projects that promote sustainable land management, they recognise they need to be implementing this on their own farms and are seeking support to do so.

6. Financial implications

This work has been 100% budgeted through the Dune Lakes FIF project.

7. Implementation issues

If funding is approved it is expected that the works will be completed this financial year.

Attachments

Nil

Authorised by Group Manager

Name: Bruce Howse

Title: Group Manager - Environmental Services

Date: 07 December 2018

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