Kāeo River - Whangaroa Catchment Working Group

Friday 11 October 2024 at 10:30am - 12:30pm





Kāeo River - Whangaroa Catchment Working Group Agenda

Meeting to be held in the Weslydale Church State Highway 10/Leigh Street, Kaeo on Friday 11 October 2024, commencing at 10:30am

Please note: working parties and working groups carry NO formal decision-making delegations from council. The purpose of the working party/group is to carry out preparatory work and discussions prior to taking matters to the full council for formal consideration and decisionmaking. Working party/group meetings are open to the public to attend (unless there are specific grounds under LGOIMA for the public to be excluded).

MEMBERSHIP OF THE KĀEO RIVER - WHANGAROA CATCHMENT WORKING GROUP

Chairperson, Councillor Marty Robinson

FNDC Councillor, Kelly Whangaroa Ward farming Ratepayer representative,

Stratford representative, Michael Hayes **Ngaere Manning**

Business and commercial Area representative, John Rural ratepayer

Richardson representative, Fiona interests representative, Bruce

Robinson

Te Runanga O Whaingaroa, Stephen Rush

Stage 2 – Michael Hayes

RĪMITI (Item) **Page** NGĀ MAHI WHAKAPAI/HOUSEKEEPING 2.0 NGĀ WHAKAPAHĀ/APOLOGIES 3.0 **REPORTS** 3.1 Record of Actions - 7 March 2024 3.2 Receipt of Action Sheet - 11 October 2024 3.3 **Budget** 10 Year Flood Events 3.4 Review of flood events since Phase 1 works 3.5 Stage 2 Kaeo Modelling Results Refer to action tracker – Resolution to proceed with Stage 2 or not Matangirau 3.6 3.7 Wainui 3.8 Te Ngaere 3.9 Other River Works 3.10 Flooding of Omaunu Road and Dip Road – Michael Hayes **3.11** Issues to be addressed now Kaeo bridge is completed - *Michael Hayes* **3.12** Any Other Business

3

7

TITLE: Record of Actions – 7 March 2024

From: Haylee Labelle, Personal Assistant Community Resilience

Authorised by Louisa Gritt, Group Manager - Community Resilience, on 19 September

Group Manager/s: 2024

Whakarāpopototanga / Executive summary

The purpose of this report is to present the Record of Actions of the last meeting (attached) held on 7 March 2024 for review by the meeting.

Attachments/Ngā tapirihanga

Attachment 1: Record of Actions - 7 March 2024 🗓 🖺

Kāeo River - Whangaroa Catchment Working Group 7 March 2024

Kāeo River - Whangaroa Catchment Working Group Record of Actions

Meeting held in the Weslydale Church, Kāeo on Thursday 7 March 2024, commencing at 10.30

Tuhinga/Present:

Chair NRC Councillor, Marty Robinson Ratepayer Representative, Ngaere Manning Community Representative, Geoff Stone Business and commercial interests Representative, Bruce Mills

I Tae Mai/In Attendance:

Full Meeting
NRC Rivers and Natural Hazards Manager, Joseph Camuso
NRC Rivers Project Manager, Meg Tyler
NRC Kai Whiri Iwituna Senior Catchment Advisor, Chantez Connor-Kingi
NRC Secretariat, Erica Wade
Hoskin Civil, Andrea Panther
Hoskin Civil, Kevin Hoskin
Mooch Rudolph
Maggie Rudolph
lan Hayes
Lorelei Hayes

The meeting commenced at 10.30am.

Karakia Whakamutunga

Cr. Marty Robinson

Ngā Mahi Whakapai/Housekeeping (Item 1.0)

Anthony Hayes Thomas Hawtin

Ngā Whakapahā/Apologies (Item 2.0)

CEO Northland Regional Council Jonathan Gibbard, FNDC Councillor Ann Court, NZTA Kobus Du Toit, Robert Rush, Te Runanga O Whaingaroa Representative Raniera Kaio.

Record of Actions - 17 August 2023 (Item 3.1)

Presented by: NRC Secretariat, Erica Wade

Agreed action points:

• Minutes confirmed as been true and accurate

1

Kāeo River - Whangaroa Catchment Working Group 7 March 2024

Receipt of Action Sheet (Item 3.2)

Presented by: NRC Secretariat, Erica Wade

Agreed action points:

No action points

Secretarial note: Budget (Item 3.4) was presented prior to Recent Heavy Rainfall Events (item 3.3)

Budget update (Item 3.4)

Presented by: NRC Rivers and Natural Hazards Manager, Joseph Camuso

Secretarial note: The budget presented does not include February figures.

Agreed action points:

 Future Flood Infrastructure Rate (FIR) spreadsheets to show where the 70/30 (Region /District) split on income and expenditure goes.

Recent Heavy Rainfall Events (Item 3.3)

Presented by: NRC Rivers and Natural Hazards Manager, Joseph Camuso

Secretarial note: Recent heavy rain event in Kaeo was August 2022. Meg was in Kaeo taking a video of the Kaeo River and Waikare Creek confluence. The August 2022 event was about 100cubic meters per second of flow. A 10year event in this river is 400 cubic meters per second of flow.

Agreed action points:

• What was the last 10 year flow event in Kaeo? So the community can get an idea of the scale of event we used to model Stage 2 channel diversion.

Stage 2 Kaeo Modelling Results (Item 3.5)

Presented by: NRC Rivers and Natural Hazards Manager, Joseph Camuso &NRC Rivers Project Manager, Meg Tyler

Secretarial note: Stage 2 to minimize the impact on the environment.

A Dam analysis was completed a number of years ago, the outcome was not economically feasible.

Staff recommendation was presented in the PowerPoint. Group members were asked if they would like the modelling to continue for stage 2. Those present at this meeting would like NRC to proceed with Stage 2 modelling which is to include eliminating all man-made structures on Omanu road which acts as the control. Further modelling for Stage 2 concept of realigning the river channel and building a deflection bank, what are the impacts on Omanu road access and in town in 10, 50 and 100yr + cc flood events.

Kāeo River - Whangaroa Catchment Working Group 7 March 2024

Agreed action points:

 NRC to continue with stage 2 modelling and present findings at the next meeting on 17 October.

Works Completed in the Catchment (Item 3.6)

Presented by: NRC Rivers Project Manager, Meg Tyler

Secretarial note: Hoskin Civil acknowledged Meg and the local contractors for the amazing work completed in the catchment. There have been a huge number compliments from the community.

Agreed action points:

- The overgrown grass verge by the bus stop (Omanu Road) is a health and safety hazard, particularly for the children catching the school bus. Visibility for vehicles is a huge concern and needs to be cleared. FNDC responsibility
- Permitted Activity Rules to be distributed with the minutes.

Any other business (Item 3.7)

Presented by: NRC Rivers and Natural Hazards Manager, Joseph Camuso

Secretarial note: Shingle down river can be used for personal use at your own cost however, this will not have any effect on flood mitigation.

Geoff Stone would like to step down as Community Representative. Recommendations would be to approach Monty Woodwood, Steve Dawson or Ngaire Porter.

Agreed action points:

 Terms of Reference are to be sent out with the minutes and discussed at the next meeting on 17 October. Members to invite those who wish to be representatives on the Kaeo Whangaroa Rivers Working Group.

Karakia Whakamutunga

Cr. Marty Robinson

Whakamutunga (Conclusion)

The meeting concluded at 12.14pm.

TITLE: Receipt of Action Sheet - 11 October 2024

From: Haylee Labelle, Personal Assistant Community Resilience

Authorised by Louisa Gritt, Group Manager - Community Resilience, on 24 September

Group Manager/s: 2024

Whakarāpopototanga / Executive summary

The purpose of this report is to enable the meeting to receive the current action sheet.

Nga mahi tutohutia / Recommendation

That the action sheet be received.

Attachments/Ngā tapirihanga

Attachment 1: Action Sheet - October 2024 🗓 🖺

Kaeo River Working Group - Action Tracker

Meeting date	Working Group - Action Tracker	KRWG action	Staff	Status	Notes
17/08/2023	Budget (item 3.3)	NRC to send members a resolution for phase two	NRC	In progress	23/9/24 To ask for a resolution from the committee at the
					October meeting to progress or not with Kaeo Stage 2
17/08/2023	Stage 1 Kāeo Flood Mitigation	Report on Phase options is to be shared with the group	NRC	Complete	23/9/24 - No modelling for this, it is a report shared at the March
					2024 meeting
17/08/2023	Option for investigating weir behing the community	Landowner approval will be sought before any works can be carried out	NRC	Complete	23/9/24 - Modelling complete will present findings on this option
	hall (item 3.6)	to install the weir behind the community hall. Once this is complete, NRC			at October 2024 meeting
		to send working group members the resolution to install the Weir			
7/03/2024	Budget Update (item 3.4)	Future Flood Infrastructure Rate (FIR) spreadsheets to show where the	NRC - Rivers		
		70/30 (Region /District) split on income and expenditure goes	Manager		
7/03/2024	Heavy Rainfall events (Item 3.3)	Advise what was the last 10year flow event in Kaeo. So the community	NRC	In progress	23/9/24 - Meg is asking Nicole Basher to provide this information
		can get an idea of the scale of event we used to model Stage 2 channel			
		diversion.			
7/03/2024	Kaeo Modelling Results (Item 3.5)	NRC to continue with stage 2 modelling and present findings at the next	NRC	Complete	23/9/24 - Modelling has been received and we will present the
	, ,	meeting on 17 October.		•	findings at the October 2024 meeting
7/03/2024	Works completed in the catchment (Item 3.6)	Permitted Activity Rules to be distributed with the minutes	NRC	Complete	23/9/24 - Completed at teh last committee meeting March 2024
	. , ,	•			
7/03/2024	Works completed in the catchment (Item 3.6)	The overgrown grass verge by the bus stop (Omanu Road) is a health and	FNDC	In progress	25/9 NRC Rivers Manager followed up by email to Bruce Mills
		safety hazard, particularly for the children catching the school bus.			
		Visibility for vehicles is a huge concern and needs to be cleared. FNDC			
		responsibility			
7/03/2024	Any other business (Item 3.7)	Terms of Reference are to be sent out with the minutes and discussed at	NRC	Complete	TOR was sent with the minutes from the March meeting
		the next meeting on 17 October. Members to invite those who wish to			
		be representatives on the Kaeo Whangaroa Rivers Working Group			