



### "Ko te waiū o ō tātau tīpuna" – "The milk of our ancestors"

Our roto, Tūtira is a taonga of our Hapū. Not only was it a significant mahinga kai, it was, and still is an area of strong spiritual importance.

Ngāti Kurumōkihi is the kaitiaki of Tūtira. The Hapū, through Maungaharuru-Tangitū Trust, regained ownership of the beds of neighbouring Lakes Waikōpiro and Orakai and part of the bed of Lake Tūtira under our Treaty of Waitangi settlement. Also, the Department of Conservation entered into a Kawenata to manage reserves at Tūtira and elsewhere in partnership with the Trust.

With funding secured we are on a two-year mission to spearhead the restoration of Lake Tūtira and the surrounding lands, while giving whānau the opportunity to reconnect with their taonga. The Lake Tūtira Hapū Action Plan has been developed and maps out the Trust's actions for the next five years. These relatively short-term actions have been chosen for their potential long-term effects.

This year's maramataka highlights some of the mahi being done through the Tūtira Mai Ngā Iwi and Te Waiū projects. It records our collaborations with other agencies and landowners while showcasing some of the natural features of our roto.

## "Stop telling the lake she's sick – tell her you love her." – MTT Ranger Pereri King

The physical and spiritual wellbeing of our Hapū is linked to the wellbeing of Tūtira. Through reviving Tūtira we revive our connections to our takiwā and connections to each other. We all have a role to play in Tūtira's development and seeing the mauri of our roto return.

COVER: Image taken from the sacred peak, Te Puku. Lake Tūtira with Lake Waikōpiro in the foreground.

INSIDE COVER: Lake Tūtira looking north



Wānanga — Tūtira mai ngā iwi

Whānau have helped shape the goals to restore Tūtira. Wānanga were held during the past year for Hapū members to identify their aspirations for Tūtira. They include to protect the lake from getting any worse, address the legacy in the lake sediments, improve the state of the lake, and revitalise whānau engagement with the lake. These aspirations now form part of the Lake Tūtira Hapū Action Plan.

Whānau are invited to attend wānanga. Pānui for future wānanga are sent via email to our member database and posted in the MTT Facebook Group.

# HŌNGONGOI JULY 2018



Rāhina Monday	<b>Rātū</b> Tuesday	Rāapa Wednesday	Rāpare Thursday		<b>Rāhoroi</b> Saturday	Rātapu Sunday
30	31		June 2018       M     T     W     T     F     S     S       1     2     3       4     5     6     7     8     9     10       11     12     13     14     15     16     17       18     19     20     21     22     23     24       25     26     27     28     29     30	August 2018       M     T     W     T     F     S     S       1     2     3     4     5       6     7     8     9     10     11     12       13     14     15     16     17     18     19       20     21     22     23     24     25     26       27     28     29     30     31		1
2	3	4	5	6 Term 2 finishes	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28 0	29



He ringa raupā Whānau working on the whenua

Through the Tūtira Mai Ngā Iwi and Te Waiū projects we have been able to identify a range of tasks and work that need to be carried out. In some cases, this has presented employment opportunities for whānau.

Such as those pictured here, from left to right, are Hana Tawhai, Mike Northcroft and Kingi Moana. Hana and his team from Hira Fencing were engaged to carry out fencing work as part of the project. Whānau are also represented in other roles related to the restoration mahi. A great example of how the Trust is working to establish Kia Rawaka – A Strong Hapū Economy.

# HERETURIKŌKĀ

#### AUGUST 2018



Rāhina Monday	<b>Rātū</b> Tuesday	<b>Rāapa</b> Wednesday	<b>Rāpare</b> Thursday	<b>Rāmere</b> Friday	<b>Rāhoroi</b> Saturday	<b>Rātapu</b> Sunday	
		1	2	3	4	5	•
6	7	8	9	10	11	12	
13	14	15	16	17	18	• 19	
20	21	22	23	24	25	26	0
27	28	29	30	31	July 2018  M T W T F  30 31  2 3 4 5 6  9 10 11 12 13  16 17 18 19 20  23 24 25 26 27	1 7 8 3 4 5 14 15 10 11 12 21 22 17 18 19	T F S S 1 2



**Te mana o Hine-te-iwaiwa** Strength of harakeke

An important natural resource, historically the harakeke grown at Tūtira was renowned for its strength and was traded with whalers. It was also used to weave whāariki and korowai and particular harakeke was used as rongoā in the birthing of children. The inset image shows just how plentiful harakeke once was at Tūtira.

We are now planting and replenishing harakeke on the shores of Lake Tūtira and, bringing whānau together during planned planting days. Whānau are invited to join us.

Check for updates at www.tangoio.maori.n.

Image Source: New Zealand Geographic 27: The man who spoke for the land. Guthrie-Smith of Tūtira.

# MAHURU

#### SEPTEMBER 2018



Rāhina Monday	<b>Rātū</b> Tuesday	Rāapa Wednesday			<b>Rāhoroi</b> Saturday	<b>Rātapu</b> Sunday
August 2018       M     T     W     T     F     S     S       1     2     3     4     5       6     7     8     9     10     11     12       13     14     15     16     17     18     19       20     21     22     23     24     25     26       27     28     29     30     31     4	October 2018           M         T         W         T         F         S         S           1         2         3         4         5         6         7           8         9         10         11         12         13         14           15         16         17         18         19         20         21           22         23         24         25         26         27         28           29         30         31				1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25 O	26	27	28	29	30
Canterbury (South) Anniversary Day				Term 3 finishes		



Tūtira, pātaka kai, pātaka kōrero Carvings at Tūtira

The pou and the whare that houses it were made in the early-mid 1980s and erected near the picnic area by the lake. This was the first whakairo project for Matua John Taylor.

The pou portrays our Hapū whakatauakī "ko te waiū o ō tātau tīpuna"-"the milk of our ancestors." The top figure is Tūtira and Kupa is below. These are two of the tīpuna who lived at Lake Tūtira. Around them, the whakairo includes tuna and kākahi recognising the lake as a prime food resource. The kōwhaiwhai patterns are modern rather than ancient designs, connecting the work to the present. The koruru at the apex of the whare represents Io – the supreme atua.

## WHIRINGA-Ā-NUKU OCTOBER 2018



Rāhina Monday	<b>Rātū</b> Tuesday		Rāapa Wednesday	<u> </u>	<b>Rāpare</b> Thursday		Rāmere Friday	<b>Rāhoroi</b> Saturday	<b>Rātapu</b> Sunday
1	2	•	3		4		5	6	7
8	9	•	10		11		12	13	14
15 Term 4 starts	16		17	•	18		19 Hawke's Bay Anniversary Day	20	21
22 Labour Day	23		24		25	0	26	27	28
29 Marlborough Anniversary Day	30		31					September 2018       M     T     W     T     F     S     S       1     2       3     4     5     6     7     8     9       10     11     12     13     14     15     16       17     18     19     20     21     22     23       24     25     26     27     28     29     30	19 20 21 22 23 24 25



## Mā te whakaaro tahi e ora ai te ngākau

Combined knowledge strengthens the cause

Throughout our restoration planning, we have worked with stakeholders and experts who have an interest in Tūtira and the ongoing management of the waterways and the reserves.

Both(Richard) Blue McMillan and the late Fred Reti have contributed to this mahi. Matua Fred Reti was a former trustee of the Maungaharuru-Tangitū Trust and the trust that holds the lake beds for the Hapū: Te Waiū Trust. Matua Fred was also the last Hapū member known to have been through the ritual known as a tohi, at Lake Tūtira. Blue is a long-time Tūtira resident and farms land around the lake. Blue is a fierce advocate of the lake and area and committed to sustainable farming practices. "We are trying to protect the land on a conservation basis and get native flora and fauna back into the area."

# WHIRINGA-Ā-RANGI

#### NOVEMBER 2018



<b>Rāhina</b> Monday	<b>Rātū</b> Tuesday	Rāapa Wednesday	<b>Rāpare</b> Thursday	<b>Rāmere</b> Friday	<b>Rāhoroi</b> Saturday	<b>Rātapu</b> Sunday
			1 •	2	3	4
5	6	7	8	9	10	11
12	13	14	15	Canterbury Anniversary Day	17	18
19	20	21	22	23 •	24	25
26	27	28	29	30	October 2018       M     T     W     T     F     S     S       1     2     3     4     5     6     7       8     9     10     11     12     13     14       15     16     17     18     19     20     21       22     23     24     25     26     27     28       29     30     31	December 2018           M         T         W         T         F         S         S           31         -         -         1         2           3         4         5         6         7         8         9           10         11         12         13         14         15         16           17         18         19         20         21         22         23           24         25         26         27         28         29         30



Ko tō rātau pā kai ngā rekereke Their pā were in their heels

Ko tō rātau pā kai ngā rekereke – their pā were in their heels. Tūtira is home to numerous traditional pā sites including this one, Oporae; a small peninsula on the eastern shore of the lake. This pā is thought to have been occupied by whānau up until the 1820s.

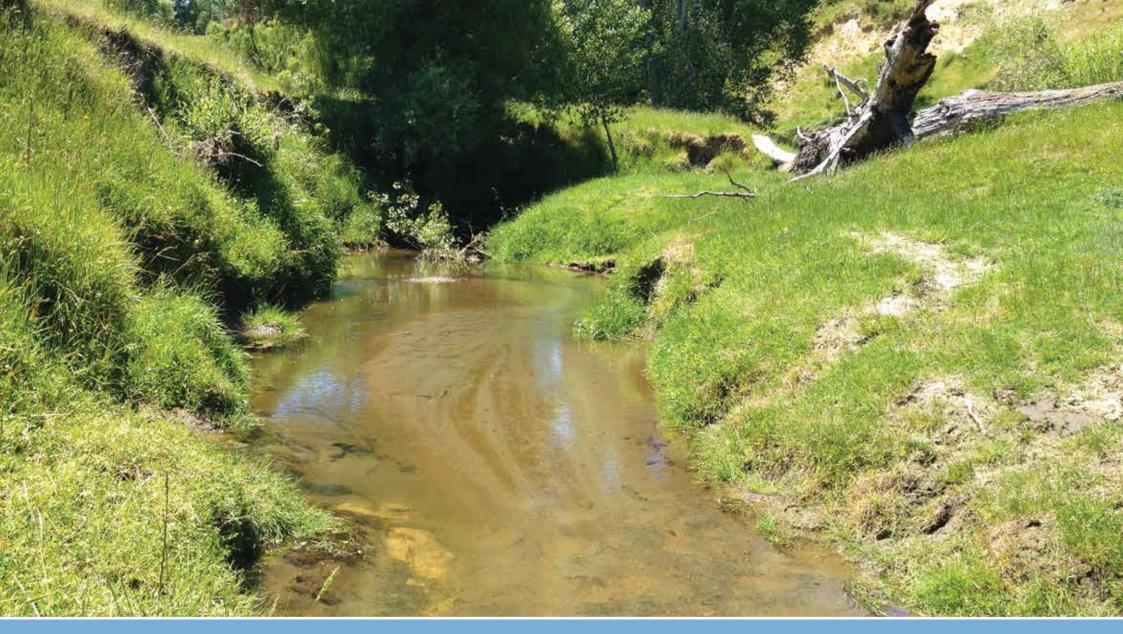
Being surrounded on three sides by water and on its fourth side a maioro (moat), kept it safe from intruders. The whakatauākī to the left explains how the Hapū were mobile and travelled from Tūtira to Tangitū and Maungaharuru to gather seasonal kai. In the past year our rangatahi have enjoyed kayak trips on the lake to visit and learn more about the wāhi taonga around Tūtira.

## HAKIHEA

#### DECEMBER 2018



Rāhina Monday	<b>Rātū</b> Tuesday	Rāapa Wednesday		Rāmere Friday	<b>Rāhoroi</b> Saturday	<b>Rātapu</b> Sunday
November 2018           M         T         W         T         F         S         S           1         2         3         4           5         6         7         8         9         10         11           12         13         14         15         16         17         18           19         20         21         22         23         24         25           26         27         28         29         30	January 2019           M         T         W         T         F         S         S           1         2         3         4         5         6           7         8         9         10         11         12         13           14         15         16         17         18         19         20           21         22         23         24         25         26         27           28         29         30         31         U         U         4				1	2
3 Chatham Islands Anniversary Day Westland Anniversary day	4	5	6	7	8	9
10	11	12	13	14	15 •	16
17	18	19	20	21	22	23 O
24	25	26	27	28	29 •	30
	Christmas Day	Boxing Day				



## Papakiri Stream

The Papakiri Stream, also known as Sandy Creek, was one of the main tributaries of Lake Tūtira. However, in 1981 it was diverted into the out-fall stream, by-passing the lake.

The Lake Tūtira Hapū Action Plan recognises that the Hapū want Papakiri Stream to be reconnected to Tūtira. In times of low-flow, the waters will flow into the lake, and in times of heavy rain the high flow would be diverted away from the lake to help reduce the volume of sediment deposited into the lake.

Image credit (Hawke's Bay Regional Council)

# KOHITĀTEA

#### JANUARY 2019



<b>Rāhina</b> Monday		<b>Rātū</b> Tuesday	Rāapa Wednesday	<b>Rāpare</b> Thursday	<b>Rāmere</b> Friday	<b>Rāhoroi</b> Saturday	<b>Rātapu</b> Sunday
		1  New Year's Day	Day after New Year's Day	3	4	5	6
7		8	9	10	11	12	13
14	•	15	16	17	18	19	20
21 Wellington Anniversary Day	0	22	23	24	25	26	27
28 Auckland Anniversary Day	•	29	30	31			5 16 11 12 13 14 15 16 17 2 23 18 19 20 21 22 23 24



Me paheko hai painga mō Tūtira
Collaboration good for Tūtira

Through the Tūtira Mai Ngā Iwi and Te Waiū projects, we have worked with agencies who also have an interest in the restoration of Tūtira. Thanks to the Department of Conservation, Hapū member Pereri King was appointed as our Trust Ranger, and Te Kaha Hawaikirangi (Ngāti Pārau) was seconded from Hawke's Bay Regional Council as the Project Manager for Year 1 of the Tūtira Mai Ngā Iwi project.

Having this additional resource means we are able to continue to lead activities; receiving support and combining efforts for positive outcomes for our lake.

# HUITĀNGURU

#### FEBRUARY 2019



Rāhina Monday	<b>Rātū</b> Tuesday	Rāapa Wednesday	<b>Rāpare</b> Thursday	<b>Rāmere</b> Friday	<b>Rāhoroi</b> Saturday	<b>Rātapu</b> Sunday
January 2019       M     T     W     T     F     S     S       1     2     3     4     5     6       7     8     9     10     11     12     13       14     15     16     17     18     19     20       21     22     23     24     25     26     27       28     29     30     31	March 2019           M         T         W         T         F         S         S           1         2         3           4         5         6         7         8         9         10           11         12         13         14         15         16         17           18         19         20         21         22         23         24           25         26         27         28         F         F         Image: Color of the color of			1	2	3
4 Nelson Anniversary Day	5	6 Waitangi Day	7	8	9	10
11	12	13	14	15	16	17
18	19 •	20	21	22	23	24
25	26 O	27	28			



**Te hekenga tuna**The migration of eels

Tūtira was once famous for its tuna. Kōrero from Tangoio whānau recounts that they would travel to Tūtira after the 'second big rain,' usually late February or early March to trap and spear tuna.

Currently the awa and lakes at Tūtira are home to only a small number of older tuna, and there is work being done to increase the health and size of the future tuna population.

## POUTŪTERANGI

#### MARCH 2019



Rāhina Monday	<b>Rātū</b> Tuesday	Rāapa Wednesday	Rāpare Thursday	Rāmere Friday	<b>Rāhoroi</b> Saturday	<b>Rātapu</b> Sunday
February 2019  M T W T F S S  1 2 3  4 5 6 7 8 9 10  11 12 13 14 15 16 17  18 19 20 21 22 23 24  25 26 27 28	15 16 17 18 19 20 21			1	2	3
4	5	6	7	8	9	10
11 Taranaki Anniversary Day	12	13	14	15	16	17
18	19	20	21	22	23	24
Otago Anniversary Day	26	27	28 0			



## Te Whakatinanatanga o ō tātau whakaaro Helping to achieve strategic goals

He kainga taurikura - A treasured environment. Understanding our environment. Strengthening traditional knowledge and practices.

This is a strategic focus area for the Trust. Bringing generations of whānau together to interact with Tūtira helps to ensure knowledge and practices are passed on to our ino while enhancing whanaungatanga and te piri ngātahi.

Pictured here is Heeni Taane who is the current Project Manager for Tūtira alongside some of our Hapū whānau. She also looks after our rongoā project. From left to right: Victoria Taane, Nani Taane, Emily Pullar, Jared Pullar, Mike Taane, Waiomio Taane and Heeni Taane.

# PAENGAWHĀWHĀ

#### APRIL 2019



Rāhina Monday	<b>Rātū</b> Tuesday	Rāapa Wednesday	Rāpare Thursday	<b>Rāmere</b> Friday		Rāhoroi Saturday	<b>Rātapu</b> Sunday
1	2	Punanga te Wao Kōhanga Reo 30-year anniversary	4	5	•	6	7  Daylight Savings ends
8	9	10	11	12 Term 1 ends	•	13	14
15	16	17	18	19 Good Friday	0	20	21
22 Easter Monday	23  Southland Anniversary Day	24	25 ANZAC Day	26	•	27	28
29 Term 2 starts	30	31				March 2019       M     T     W     T     F     S     S       1     2     3       4     5     6     7     8     9     10       11     12     13     14     15     16     17       18     19     20     21     22     23     24       25     26     27     28     8     8	May 2019       M     T     W     T     F     S     S       1     2     3     4     5       6     7     8     9     10     11     12       13     14     15     16     17     18     19       20     21     22     23     24     25     26       27     28     29     30     31



## **Tauranga-kōau** Ngāi Tatara become Ngāti Kurumōkihi

Tauranga-kōau is an island pā situated in the east of Lake Tūtira. It featured in the only case where a rangatira, Tiwaewae, was lost during an attack at Tūtira.

It is also central to the story of how Ngāai Tatara becameoming known ast Ngāti Kurumōkihi. During one battle it was decided that as there were not enough waka, the hapū would split by gender. The men and boys escaped on vowing to avenge the attack on Tiwaewae at a later date. The women and girls were left at Tauranga-kōau and were eventually taken by the attackers who travelled on mōkihi. This how Ngāi Tatara became Ngāti Kurumōkihi – those attacked by rafts. Some of the women eventually escaped their attackers, but that is another story.

## HARATUA

#### MAY 2019



Rāhina Monday	Rātū Tuesday	Rāapa Wednesday		Rāmere Friday	<b>Rāhoroi</b> Saturday	<b>Rātapu</b> Sunday
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19 •
20	21	22	23	24	25	26
27 O	28	29	30	31	April 2019       M     T     W     T     F     S     S       1     2     3     4     5     6     7       8     9     10     11     12     13     14       15     16     17     18     19     20     21       22     23     24     25     26     27     28       29     30	Name 2019   Name



**Ngā kanohi o Tūtira** The eyes of Tūtira

Lake Orakai is in the top left of this image, Tūtira is to the right Lake Waikōpiro bottom left. This image gives you a sense of where the lakes are located in relation to each other. From the right angle it becomes clear as to why Lakes Waikōpiro and Orakai and are known as "the eyes of Tūtira."

The wellbeing of the lakes and the awa that feed them, the Tūtira catchment as a whole, is also a focus of the Tūtira Mai Ngā Iwi and Te Waiū Projects. The awa have been affected by the same challenges as Tūtira and their connectedness means one cannot flourish individually from the others.

# P I P I R I J U N E 2 0 1 9



Rāhina Monday	<b>Rātū</b> Tuesday	Rāapa Wednesday	Rāpare Thursday		<b>Rāhoroi</b> Saturday	<b>Rātapu</b> Sunday
May 2019  M T W T F S S  1 2 3 4 5  6 7 8 9 10 11 12  13 14 15 16 17 18 19  20 21 22 23 24 25 26  27 28 29 30 31	1 2 3 4 5 6 7 2 8 9 10 11 12 13 14 9 15 16 17 18 19 20 21				1	2
3 • Queens Birthday	4	5	6	7	8	9
10 •	11	12	13	14	15	16
17 0	18	19	20	21	22	23
24	25	26	27	28	29	30

## Papakupu Glossary

#### 15 Hardinge Road, Ahuriri, Napier





Paengawhāwhā river, stream April awa December Hakihea pānui notice

hapū tribe Papakiri Stream that runs into Tūtira. Also known as Sandy Creek Haratua May pepeha tribal saying Hereturikōkā **August** Pipiri June

post or column Hōngongoi July pou

hui meeting Poutūterangi March chief Huitanguru *February* rangatira descendants roto lake ino

lo Supreme being takiwā traditional area

tribal federation iwi taonga treasure

kai food, eat Tauranga-kōau An island that was a traditional pā at Tūtira kaitiaki quardian tipuna / tīpuna ancestor/s

Name of a Ngāi Tatara Chief kākahi freshwater mussel Tiwaewae

ceremonial blessing of a child in flowing water tohi kawenata convenant or agreement

Kohitātea tohunga high priest January kōrero stories tuna eel

carved face on the gable of the meeting house Name of the lake, area and a tipuna koruru Tūtira

Name of tribal ancestor Restoration project headed by Kupa Tūtira mai ngā iwi Maungaharuru-Tangitū Trust

mahi work

place for gathering food wāhi taonga significant site mahinga kai

Waikōpiro Name of a lake adjacent to Tūtira Mahuru September wānanga forum maioro moat

waka canoe maramataka calendar whakairo carving mauri *life force* 

whakatauākī tribal proverb Ngāti Kurumōkihi Kaitiaki Hapū of Tūtira (formerly known as Ngāi Tatara)

kinship Ngāi Tatara Hapū of Tūtira (later known as Ngāti Kurumōkihi) whanaungatanga whare house Name of traditional pā at Tūtira Oporae

Whiringa-ā-nuku October Orakai Name of a lake adjacent to Tūtira fortified village Whiringa-ā-rangi November рā