



AGENDA

Ngā Poutiriao ō Mauao and Mauao Trust Joint Meeting Wednesday, 3 August 2022

I hereby give notice that a Ngā Poutiriao ō Mauao and Mauao Trust Joint Meeting will be held on:

Date: Wednesday, 3 August 2022

Time: 9.30am

**Location: Mount Maunganui Lifeguard Club
Upstairs function room
21 Adams Avenue
Mount Maunganui**

Please note that this meeting will be livestreamed and the recording will be publicly available on Tauranga City Council's website: www.tauranga.govt.nz.

**Marty Grenfell
Chief Executive**

Terms of reference - Ngā Poutiriao ō Mauao

Membership

Members

The Joint Board is comprised of eight members being;

- Four representatives appointed by the Mauao Trust:

s 7(2)(a) - Privacy

- Four representatives appointed by Tauranga City Council: (these members will be appointed for a term subject to Council triennial elections)

s 7(2)(f)(ii)

The following staff members are appointed by the Council as the representatives of Tauranga City Council to fill the two remaining Council positions on Ngā Poutiriao ō Mauao, subject to limitations. The limitations are related to the staff being appointed as members only to fulfil the quorum requirements in the unlikely event that one or both of the commissioners are unavailable for a scheduled meeting of Ngā Poutiriao ō Mauao. The staff are named in the order of preference:

- (i) s 7(2)(f)(ii) (first TCC representative if only one Commissioner absent).
- (ii) s 7(2)(f)(ii) (second TCC representative if both Commissioners absent).

Quorum

Four members; comprised of at least two members who have been appointed by the Mauao Trust and at least two members appointed by Tauranga City Council.

Meeting frequency

The Joint Board shall meet as necessary in order to carry out its functions but it will be no less than two times per year.

The Joint Board will also meet with the Mauao Trust together, and with Tauranga City Council elected members, at least once per year.

Scope

- The purpose of the Joint Board is to give effect to the purpose of the Mauao Trust to protect and preserve the mauri of Mauao to ensure the natural, physical and cultural integrity of Mauao is maintained. In achieving this purpose, the Board will:
 - Act in accordance with the guidance from the Mauao Trust on matters relating to mauri and tikanga of Mauao.

- Act consistently with the principles of Te Tiriti o Waitangi/the Treaty of Waitangi (as outlined in the Tauranga City Council and Iwi/Hapu Protocols) and its statutory obligations under the Reserves Act 1977.
- Co-operate in partnership with a spirit of good faith, integrity, honesty, transparency and accountability.
- Actively work together using shared knowledge and expertise.
- Engage early on issues of known interest to either of the parties.
- Enable and support the use of te reo and tikanga Maori.
- Acknowledge that the parties' relationship is evolving.
- Have particular regard for the interests of the Tauranga community.

Purpose

- The functions of the Joint Board will be to:
 - Develop and review a Mauao Reserve Management Plan in accordance with the process outlined in the Memorandum of Understanding for Mauao Historic Reserve and Mauao Joint Administration Board (Ngā Poutiriao ō Mauao - The Guardians of Mauao) (the MOU).
 - Allocate funding provided to the Joint Board in accordance with the Funding Agreement in the MOU towards the implementation of projects that are in or consistent with the Mauao Reserve Management Plan and towards the day to day operation of Mauao.
 - Secure approval of the Mauao Trust to the Mauao Reserve Management Plan before the Joint Board approves the plan.
 - Ensure the contractual arrangements are being managed consistently with the policies, objectives of the Mauao Reserve Management Plan.
 - Identify, approve and oversee the implementation of projects either identified in or consistent with the objectives of the Mauao Reserve Management Plan.
 - Ensure the contractual arrangements are being managed consistently with the policies, objectives and strategies of the Joint Board and the Mauao Reserve Management Plan.
 - Provide to and/or seek advice from the Mauao Trust and Minister of Conservation on matters affecting Mauao and on achievement of the Mauao strategic objectives, in particular the Joint Board shall seek guidance from the Mauao Trust on tikanga related matters.
 - Consider and recommend to the Mauao Trust requests for concessions, leases and licences for all activities on Mauao and if the Mauao Trust approves the request, undertake the process for the issuing and administration of the concession, lease or licence for the particular activity.

Meeting procedures

- The Joint Board may regulate its own procedures, subject to:
 - The Joint Board operating on a preferred basis of consensus decision making. If this is not achieved, then resolutions may only be actioned by the Joint Board where this is agreement by a 75% majority of the members present and voting at a meeting.
 - No business shall be transacted at any meeting of the Joint Board unless at least a quorum of members (whether voting or not) is present at the meeting during the whole time at which business is transacted.

Power to recommend

- To Council, Mauao Trust and/or any standing committee as it deems appropriate.

Order of Business

1	Opening karakia.....	7
2	Apologies	7
3	Public forum.....	7
4	Chairperson's report	8
4.1	Chairperson's Verbal Report	8
4.2	Mauao Trust Verbal Report	8
5	Acceptance of late items	9
6	Confidential business to be transferred into the open.....	9
7	Change to order of business.....	9
8	Confirmation of minutes.....	10
8.1	Minutes of the Ngā Poutiriao ō Mauao meeting held on 4 May 2022	10
9	Declaration of conflicts of interest	20
10	Deputations, presentations, petitions	20
10.1	Matariki ki Mauao 2022	20
11	Business.....	21
11.1	Event decision-making framework for Mauao	21
11.2	Operational Report.....	26
11.3	BOP Hang Gliding and Paragliding Association Annual Review	40
11.4	Mauao Implementation Plan Project Updates.....	50
12	Discussion of late items	55
13	Closing karakia	55

1 OPENING KARAKIA

2 APOLOGIES

3 PUBLIC FORUM

4 CHAIRPERSON'S REPORT

4.1 Chairperson's Verbal Report

4.2 Mauao Trust Verbal Report

5 ACCEPTANCE OF LATE ITEMS

6 CONFIDENTIAL BUSINESS TO BE TRANSFERRED INTO THE OPEN

7 CHANGE TO ORDER OF BUSINESS

8 CONFIRMATION OF MINUTES

8.1 Minutes of the Ngā Poutiriao ō Mauao meeting held on 4 May 2022

File Number: A13684612

Author:

s 7(2)(f)(ii)

Authoriser:

RECOMMENDATIONS

That the Minutes of the Ngā Poutiriao ō Mauao meeting held on 4 May 2022 be confirmed as a true and correct record.

ATTACHMENTS

1. Minutes of the Ngā Poutiriao ō Mauao meeting held on 4 May 2022



MINUTES

Ngā Poutiriao ō Mauao Trust Joint Meeting

Wednesday, 4 May 2022

Order of Business

1	Opening karakia	3
2	Apologies	3
3	Public forum	3
3.1	Monitoring on Mauao - s 7(2)(a) - Privacy	3
4	Chairperson's Report	4
4.2	Chairperson's Report	4
4.1	Mauao Trust Report	5
5	Acceptance of late items	6
6	Confidential business to be transferred into the open	6
7	Change to order of business	6
8	Confirmation of Minutes	6
8.1	Minutes of the Ngā Poutiriao ō Mauao meeting held on 9 February 2022	6
9	Declaration of conflicts of interest	6
10	Business	7
10.1	Mauao Implementation Plan Project Updates	7
10.2	Operational Report	7
10.3	Pilot Bay - s 7(2)(a) - Privacy	8
11	Discussion of late items	8
12	Closing karakia	9

MINUTES OF TAURANGA CITY COUNCIL
NGĀ POUTIRIAO Ō MAUAO TRUST JOINT MEETING
HELD AT THE MOUNT MAUNGANUI LIFEGUARD CLUB, UPSTAIRS FUNCTION ROOM
21 ADAMS AVENUE, MOUNT MAUNGANUI
ON WEDNESDAY, 4 MAY 2022 AT 9.30AM

PRESENT:

s 7(2)(a) - Privacy

s 7(2)(f)(ii)

s 7(2)(f)(ii)

s 7(2)(a) - Privacy

s 7(2)(a) - Privacy

IN ATTENDANCE:

s 7(2)(f)(ii)

s 6 - Maintenance of law

s 6 - Maintenance of law

s 7(2)(f)(ii)

s 7(2)(f)(ii)

1 OPENING KARAKIA

s 7(2)(a) - Privacy opened the meeting with a karakia.

2 APOLOGIES**APOLOGY****COMMITTEE RESOLUTION NG2/22/1**

Moved: s 7(2)(f)(ii)

Seconded: s 7(2)(a) - Privacy

That the apology for absence received from s 7(2)(a) - Privacy and apologies for lateness received by s 7(2)(a) - Privacy be accepted.

CARRIED**3 PUBLIC FORUM****3.1 Monitoring on Mauao - s 7(2)(a) - Privacy****Key points**

- s 7(2)(a) - Privacy had been monitoring the myrtle rust infection on Mauao for many years.
- Myrtle rust was a fungal disease that affected myrtle plants. Plants from the myrtle plant family found on Mauao were pōhutukawa, mānuka and kānuka. It affected the new shoots and eventually took over the entire plant.
- Myrtle rust was detected in New Zealand in 2017 and detected in Tauranga Moana in 2019.
- In May 2022, myrtle rust was detected by Oruahine, Waikorire and Motu Kauri walking tracks with 15 different infection sites in total. Some myrtle rust was found off track near the pest trapping areas with most myrtle rust found near walking tracks. The four-wheel drive track was

the only known track without myrtle rust.

- Theory that myrtle rust was spread by users brushing past affected plants and carrying it further up the walking track.
- Mauao Trust and Ngā Poutiriao ō Mauao thought about full closure of tracks due to myrtle rust, but no final decision was made.
- Seed collection was important for future nursery opportunities and replanting on Mauao. Matakana had a nursery which would ensure Mauao plant ancestry was returned to Mauao for planting.
- Discussed the safety if big trees infected by myrtle rust began to fall and caused landslides; with heavy foot traffic every day, this would be a hazard.
- Resourced a baseline survey for the whole maunga (Mauao) and long-term myrtle rust monitoring. Data was key.
- A Kaitiaki Group for Mauao was established with 30 plus people involved.
- s 7(2)(a) - Privacy discussed developing an app to log monitoring and hoped to include knowledge and stories of Mauao.

In response to questions

- Believed it was contact spread as there was little wind around infected areas.
- Cost estimate \$10,000 to fund three days' work, paying average hourly rate for 15 workers and extra volunteers to treat myrtle rust. Paid work was more reliable for attendance than voluntary. Paid work would get work completed on time.
- A degree of training would be needed if monitoring was opened to include members of the public as myrtle rust was easily spread.
- Myrtle rust was likely to spread due to wind. Tauranga City Council had removed infection on Pitau Road.
- Found to be a degree of resistance to myrtle rust in older trees.
- Myrtle rust could be controlled but not cured.
- Long term management plan for controlling myrtle rust on Mauao to be developed.
- Peak times when myrtle rust fungus developed was with the humid weather in March and April. Microclimates on different areas of Mauao meant some areas were more susceptible to infection.

Discussion points raised

- Financial resourcing was a major factor in controlling the myrtle rust infection on Mauao.
- s 7(2)(a) - Privacy continued to monitor myrtle rust on Mauao while data was collected.
- Tauranga City Council staff discussed studying across Tauranga City area for myrtle rust and focus on key places to create a future plan to control myrtle rust.
- Was in process of implementation of the action plan and gathered kaitiaki who had expressed interest to work on Mauao. First meeting for 2022 not yet held but was to be planned.

At 10:35am, s 7(2)(f)(ii) left the meeting as he was experiencing video link audio issues. s 7(2)(a) - Privacy was in attendance as alternate.

4 CHAIRPERSON'S REPORT

4.2 Chairperson's Report

Chair s 7(2)(a) - Privacy

Video presentation of Lizard Release on Eastern side of Mauao

Key points

- Noted the Matariki celebration plans including the unveiling of the Atea-ā-Rangi (star compass) to be erected at the summit of Mauao.

- Mauao Board and Trust alerted to the emergency response on the maunga. Search and Rescue, Tauranga City Council, Police, Mount Lifeguard Service and Mauao Board members met to discuss emergency response to Mauao and worked through a process. In near future, the group hoped to develop a Memorandum of Understanding.

In response to questions

- Discussion took place around rahui on Mauao (closing of Mauao) following a passing on Mauao.
- Lizards released on to eastern side of Mauao; lizards already resided on western side of Mauao.

COMMITTEE RESOLUTION NG2/22/2

Moved:

Seconded: s 7(2)(a) - Privacy

That the Ngā Poutiriao ō Mauao:

- (a) Receives the Chairperson's report.

CARRIED**4.1 Mauao Trust Report**

External: s 7(2)(a) - Privacy

Key points

- All communication for Mauao Trust was via email; had not found a good time for all Trust members to attend an in-person meeting.
- Developed a Mauao care plan, formed a Mauao Kaitiaki group and hoped in future to work alongside Tauranga City Council.
- Scheduled a zoom session, (s 7(2)(a) - Privacy) and (s 7(2)(a) - Privacy) to discuss the size of the pounamu for the Mauao compass. There was a process with the local iwi (Ngāi Tahu) and hapū as they did not usually allow a pounamu boulder over a certain size to be lifted out of the river.

In response to questions

- Discussion held for Mauao to reciprocate and give back to Ngāi Tahu for such koha and hoped to involve Ngāi Tahu ki Tauranga Moana in discussion.

COMMITTEE RESOLUTION NG2/22/3

Moved: s 7(2)(f)(ii)

Seconded: s 7(2)(a) - Privacy

That the Ngā Poutiriao ō Mauao:

- (a) Receives the Mauao Trust Report.

CARRIED

5 ACCEPTANCE OF LATE ITEMS

5.1 Acceptance of late items

COMMITTEE RESOLUTION NG2/22/4

Moved: [REDACTED] s 7(2)(f)(ii)

Seconded: [REDACTED] s 7(2)(a) - Privacy

That the Ngā Poutiriao ō Mauao:

- (a) Receives the discussion of late items:
 - (i) New names for Mauao tracks
 - (ii) Matariki celebrations 2022

CARRIED

6 CONFIDENTIAL BUSINESS TO BE TRANSFERRED INTO THE OPEN

Nil

7 CHANGE TO ORDER OF BUSINESS

Nil

8 CONFIRMATION OF MINUTES

8.1 Minutes of the Ngā Poutiriao ō Mauao meeting held on 9 February 2022

COMMITTEE RESOLUTION NG2/22/5

Moved: [REDACTED]

Seconded: [REDACTED] s 7(2)(a) - Privacy

That the minutes of the Ngā Poutiriao ō Mauao meeting held on 9 February 2022 be confirmed as a true and correct record.

CARRIED

9 DECLARATION OF CONFLICTS OF INTEREST

Nil

10 BUSINESS

10.1 Mauao Implementation Plan Project Updates

Staff [REDACTED] s 7(2)(f)(ii)

Key points

- [REDACTED] s 7(2)(f)(ii) was hapu and this meeting was her final meeting for 2022 due to maternity leave.
- Manufacturing of wayfinding signage was being completed and timing was being discussed on when to install on Mauao.
- Table of works to be circulated via email following the meeting.

In response to questions

- Waipatukakahu signage was vandalised beyond repair and would be replaced.
- Was an opportunity to display signage of future developments in a visible place. Complementary to what was being done on Mauao.

Discussion points raised

- Discussion to share the plans with Ngai Tukairangi.
- Need for alignment and consistency with projects, signage and future developments across iwi and hapū of Tauranga Moana.

COMMITTEE RESOLUTION NG2/22/6

Moved: [REDACTED] s 7(2)(a) - Privacy

Seconded: [REDACTED] s 7(2)(f)(ii)

That Ngā Poutiriao ō Mauao:

- (a) Receives this summary report that highlights updates on Mauao Implementation Plan projects.

CARRIED

10.2 Operational Report.

Staff [REDACTED] s 6 - Maintenance of law

Key points

- Follow up pampas operation.
- Recent success with the People Plants Schools (PIPS) programme, had undertaken their second seed collection day on Mauao. Seed walks were also guided tours where [REDACTED] spoke of historical places and stories.
- First ever translocation of species (lizards) on Mauao. Potential for more species in future.
- Disappointment as there has been no genetic testing in New Zealand on pōhutukawa to compare hybrids and traditional species. Pōhutukawa mature at around eight years old.
- Core team to continue works on Mauao established with [REDACTED] s 6 - Maintenance of law
- Removal of large exotic trees via helicopters on the southern side off Mauao. First or second week of June would be ideal but weather dependent. Branches were falling in big wind gusts and storms causing damage to archaeological sites, hence the removal of the trees.

In response to questions

- Public safety measures meant full mountain and boat ramp closure for four to five days.
- Helicopter would also carry the greenstone to the summit of Mauao for the cultural compass.
- Two large oak and three large pine trees also an interest for removal but were not located near archaeological sites.

COMMITTEE RESOLUTION NG2/22/7

Moved: [REDACTED] s 7(2)(a) - Privacy

Seconded: [REDACTED]

That Ngā Poutiriao ō Mauao:

- (a) Receives the Operational Report for April 2022.

CARRIED

10.3 Pilot Bay

Staff

s 7(2)(f)(ii)

Key points

- s 7(2)(f)(ii) came to inform and update Ngā Poutiriao ō Mauao and Mauao Trust on antisocial behaviour in the Waikorire track trailer-only carpark which was a health and safety issue.
- Risk assessment result was that this issue created a very high risk for Council.
- Tauranga City Council hoped for a temporary, quick fix that was cost effective.
- Ngai Tukairangi and Ngati Kuku to meet with s 7(2)(f)(ii) following Ngā Poutiriao ō Mauao and Mauao Trust joint meeting.
- Installation of a manual barrier arm/gate was an ideal solution; also looked to install two significant speed humps at entry and exit points off Adams Ave.

In response to questions

- Antisocial behaviour in Pilot Bay was affecting use of the boat ramp.
- Discussed incorporating a design of Māori descent on gate/arm barrier.

COMMITTEE RESOLUTION NG2/22/8

Moved:

s 7(2)(a) - Privacy

Seconded:

That the Ngā Poutiriao ō Mauao:

- (a) Receives the Operational Report for April 2022.

CARRIED

11 DISCUSSION OF LATE ITEMS

11.1 New names for Mauao tracks

Key points

- Two tracks currently without names. Taken discussion to Waitaha.
- First track sits higher on maunga – Te Paeopara. Korero around following pursuit of Raumati and caught up with on Panepane, Hatupatu recited karakia at summit.
- Second track climbs up the southern side – Te Ara o Tutauaroa. A son of Waitaha – first rangatira of Waitaha to occupy Mauao.

11.2 Matariki Celebration 2022

Key points

- Plenty of celebrations happened across Tauranga Moana.
- s 7(2)(a) - Privacy and his team organised many Matariki celebrations and workshops for all ages. The theme was Tupuarangi – heavenly treasures; and there was a whakatauki - Ka ngaro, ka ea te huinga o Matariki - as well.
- 2022 was a thirteen-month moon calendar year.
- Dates of workshops etc below.
 - Start of Matariki - 31st May 2022 Karakia whakamaumahara (prayers of commemoration) at summit of Mauao at 6am. Memorial for grieving families over this year.
 - 20th June - school programme, Matariki ki Mauao

- 24th June - public day – kites as decorations
- Kaumatua luncheon on Friday 24th June at Mount Lifeguard Service.

COMMITTEE RESOLUTION NG2/22/9

Moved: [REDACTED] s 7(2)(f)(ii)

Seconded [REDACTED] s 7(2)(a) - Privacy

That the Ngā Poutiriao ō Mauao:

- (a) Receives the verbal updates: New names for Mauao tracks, and Matariki celebration 2022.

CARRIED

12 CLOSING KARAKIA

[REDACTED] s 7(2)(a) - Privacy closed the meeting with a karakia

The meeting closed at 12:00pm.

The minutes of this meeting were confirmed as a true and correct record at the Ngā Poutiriao ō Mauao Trust Joint Meeting held on 3 August 2022.

.....
CHAIRPERSON

9 DECLARATION OF CONFLICTS OF INTEREST

10 DEPUTATIONS, PRESENTATIONS, PETITIONS

10.1 Matariki ki Mauao 2022

11 BUSINESS

11.1 Event decision-making framework for Mauao

File Number: A13662152

Author:

Authoriser:

s 7(2)(f)(ii)

PURPOSE OF THE REPORT

1. To discuss the Mauao Trust and Ngā Poutiriao ō Mauao's input into development of an events decision-making framework for Mauao.

RECOMMENDATIONS

That the Ngā Poutiriao ō Mauao:

- (a) Provides initial direction on expectations regarding events use of Mauao and this be incorporated into an events decision-making framework and reported back to this Committee for adoption.

DISCUSSION

Tauranga Events Action and Investment Plan

2. A report to the June 2021 Committee meeting discussed development of an events plan for Tauranga and sought input on the Mauao Trust aspirations for events on Mauao.
3. The events plan has now been adopted by Council and has a strong focus on events that recognise and promote partnerships with tangata whenua, value culture and diversity and supporting events that reflect and celebrate our people and our places.
4. The events plan also recognises there are a number of outdoor spaces that are under increasing pressure from a range of users, including events.

Development of an event decision-making framework for Mauao

5. In 2021, feedback received from the Mauao Trust expressed concerns about the number of regular sporting events occurring on Mauao, and any potential increase to this.
6. Advice at the time was a desire for events on Mauao to represent aspects such as education and building connections with Mauao. Ideally events that take place should be more diverse and concentrate around being present, connecting, and taking in the impressive cultural and ecological history of Mauao.
7. In 2021, the Mauao Trust completed a strategic plan outlining their vision, goals and an action plan providing a good starting point for developing direction on the use of Mauao for events in the future.
8. The Venues and Events Team are keen to work with the Mauao Trust and Ngā Poutiriao ō Mauao to develop a framework that clearly reflects events expectations regarding:

Consideration	Discussion	Potential outcomes
Type of event	- Education? - Connections with Mauao? - Cultural events? - Historical events?	Clear alignment to Mauao Reserve Management Plan objectives. Clear priorities in place as to what events are appropriate and what events are not appropriate.

Consideration	Discussion	Potential outcomes
	- Sporting events?	Could prioritise within this as well. Recognise role of Mauao as a popular place for runners/walkers and that extreme concentration already happens daily.
Scale of event	- Maximum number of participants?	Manage extent of activity that occurs and impact on Mauao and other users.
Number of events held in one year	- Maximum number of events annually? - Opportunity to rest the Maunga? - Events during defined periods of time?	Manage extent of activity that occurs and impact on Mauao and other users. Clarifies intent of RMP 5.3.5 where it refers to limited no. of events each year.
Events approval process	- Annual event programme reported to Ngā Poutiriao ō Mauao? - Include report from what was approved and declined and outcomes from previous year? - Approach to approval for proposals received outside of the annual report e.g. events that strongly align with framework delegated for approval by chairperson? And events that do not align are declined by TCC staff and chairperson notified?	Streamline approval process. Clear expectations reflected in the approval process and communicated to event organisers. Ability to reflect on previous year prior and consider positives/negatives of events use on overall objectives for Mauao.
Event stipulations	- Stick to formed tracks/pathways - Strictly no ground penetration - Be respectful of other users and ensure you are not restricting access for other users - Passive recreational use only (no infrastructure unless this has been pre-approved) - No drone use over Mauao - No vehicle access permitted - No music/amplified noise - Standard event approval stipulations e.g. waste minimisation, health and safety. - Event organisers of medium-large scale events are required to erect notification signage at either end of the base track 7-10 days prior.	Clear expectations reflected in the approval process and communicated to event organisers for events that are approved to occur.
Other considerations	- Koha for use of Mauao for events?	Recognition of significance of Mauao. Contribution to protection and preservation of the Maunga.

9. Development of this framework will mean the Venues and Events Team and Spaces and Places Team can provide greater clarity to the events industry of these expectations and create a more efficient process ensuring the Mauao Trust and Ngā Poutiriao ō Mauao expectations are met, while recognising the popularity of Mauao as an event location and the wider benefits events bring to our city.

Mauao Reserve Management Plan

10. The Mauao Historic Reserve Management Plan 2018 outlines the expectations for events use of Mauao. This recognises:
 - (a) It is the venue for a growing number of community and sporting events, which contribute to and enhance the enjoyment of the reserve but can also have adverse effects on the archaeology, environment and other users. The number and timing of these events needs to be carefully managed to avoid adverse effects.
 - (b) Quality events of a regional and national significance have the ability to contribute to the local economy and vibrancy of the Tauranga community. Special management is required to ensure potential effects such as noise, nuisance and effects on archaeology, the environment and other users can be minimised.
 - (c) Ngā Poutiriao ō Mauao will allow certain activities on Mauao provided that the objectives and policies of the plan are adhered to. Activities and public use must have respect for the cultural and spiritual significance of the area and the calm and peaceful ambiance. All activities must not detrimentally impact the archaeological resource.
11. The specific management statements for events (section 5.3.5) are:
 - (a) All events to be held on the reserve, including recreational and sporting events, must be approved by Ngā Poutiriao ō Mauao or by delegations to Council staff.
 - (b) All organised recreational or sporting events are required to use only the developed public paths.
 - (c) Events are permitted only where any potential adverse effects on archaeological, ecological and landscape values, and other users can be minimised. Ngā Poutiriao ō Mauao may impose conditions on the use of the reserve to ensure potential adverse effects can be mitigated.
 - (d) Enable a limited number of community events each year on the reserve to minimise the impact on the reserve and passive users. Events must be booked through Tauranga City Council.
 - (e) Weddings and ceremonies must be booked through Tauranga City Council.
 - (f) Mauao is open to the public and no exclusive use is provided for events.

Current Events Approval Process

12. See Attachment 1 for an overview of the current approval process for events, standard stipulations, practicalities and approvals/declines over the last year.

NEXT STEPS

13. Use direction from this meeting to develop an events decision-making framework for Mauao and report back to this Committee for adoption.

ATTACHMENTS

1. **Attachment 1 - Event & filming approval process overview for Mauao - A12550240** [🔗](#)

Attachment 1: Events Approval Process for Mauao (June 2021)

This information has been provided by the TCC Event Facilitation team.

Current approval process

For any new event applications:

- Enquiry phone call/email/application received from customer.
- Event Facilitation team review and vet the request based on our understanding of the standard stipulations for any planned activity on Mauao (see below) and our standard approval process (e.g. as a part of the standard event approval process, events on Mauao are also required to submit a waste minimisation plan, a copy of their site plan/course route, a health and safety plan and provide a copy of their public liability insurance. Additionally, the Event Facilitation team has worked with the previous Mauao Park Ranger to develop an extraction and marshal plan for Mauao, and event organisers are required to engage the Mt Maunganui Surf Life Saving Club to be on standby to extract event participants in need of first aid from Mauao via ATV if required).
- Once staff are comfortable with the details, an initial email is sent to s 6 - Maintenance of law and s 7(2)(a) - Privacy providing an overview of the request and attaching the application form for if they require further details. Staff also note that the usual Mauao conditions would apply.
- s 6 - Main and s 7(2)(i) will discuss the request and generally s 6 - Main will come back to the Event Facilitation team with feedback, additional queries or decline/approval of the activity. If approved, he will also note any additional conditions may need to be applied.
- From here staff work through the standard event approval process with the organiser and advise stakeholders of the event.

For repeat/annual events:

- Annual events are reviewed, in brief, as part of the Event Facilitation annual planning process. Staff meet with s 6 - Main and s 7(2)(i) as part of this process, to discuss proposed event/date requests for Mauao and any proposed changes to event plans from previous years. They will advise at this time if they're comfortable with the proposed calendar of events and plans as they currently stand.
- The Event Facilitation team work through the usual event approval process with the individual event organisers. If there are no changes to the plans discussed in the initial annual planning meeting, an email containing a site plan/course map and overview of the activity to s 6 - Main as an FYI. If the event organiser is proposing notable changes s 6 - Main and s 7(2)(i) will be emailed for feedback/approval.

For any new filming applications:

A similar process to the event approval process is followed for filming, in addition to providing an overview of what is being filmed and for what purpose to s 6 - Main and s 7(2)(a) - to provide context.

Standard conditions applied as part of an event/filming approval (dependant on the nature of the activity):

- Stick to formed tracks/pathways
- Strictly no ground penetration
- Be respectful of other users and ensure you are not restricting access for other users
- Passive recreational use only (this means no infrastructure unless this has been pre-approved)

- No drone use over Mauao
- No vehicle access permitted
- No music/amplified noise
- Event organisers of medium-large scale events are required to erect notification signage at either end of the base track 7-10 days prior as a part of their over-arching event operational comms (the format of this sign is pre-approved, together with the location on existing fences).

Activity overview 2020/2021

Activities approved on Mauao, 1 July 2020 – 30 June 2021:

Event type	Number
Events (NB: utilise formed paths only, mainly the base track).	13
Filming/ photography	7
Wedding ceremonies	2

Activities declined on Mauao, 1 July 2020 – 30 June 2021 (specifically between February – May 2021):

Event type	Number	Reason for decline
Sporting event	1	Representatives from Ngā Poutiriao ō Mauao felt that there was already an appropriate number of annual sporting/ exercise events to represent this aspect of Mauao's identity and purpose.
Filming	2	There wasn't enough time to gain approval from Ngā Poutiriao ō Mauao for the filming to take place.
Photography	1	This was for images of the Women's Cricket World Cup trophy on top of Mauao with Tauranga City in the background. Ngā Poutiriao ō Mauao requested that the Mauao logo to be included on all images. The ICC (International Cricket Council) were unable to meet this commitment in their international marketing campaign due to existing commercial contractual agreements.

11.2 Operational Report

File Number: A13670058

Author: s 6 - Maintenance of law

Authoriser: s 7(2)(f)(ii)

PURPOSE OF THE REPORT

1. This report identifies the key operational issues and achievements over the reporting period, April 2022 – July 2022. It identifies up and coming work of interest to Ngā Poutiriao ō Mauao, including ongoing visitor records and an up-to-date events calendar for Mauao.

RECOMMENDATIONS

That the Ngā Poutiriao ō Mauao:

- (a) Receives the Operational Report for July 2022

DISCUSSION

Visitor Numbers

2. Total visitor numbers:

Table 1: Total year-to-date visitor numbers

Year	Summit Visits (Calibrated)	Te Ara Tutanga (Base track)	Total visits
2016	876,297	419,588	1,295,885
2017	903,604	339,031	1,242,635
2018	702,665	489,667	1,192,332
2019	796,671	544,912	1,341,583
2020	589,650.50	506,097	1,095,747.50
2021	576,093	499,093	1,075,186
2022	318,811	297,147	615,958

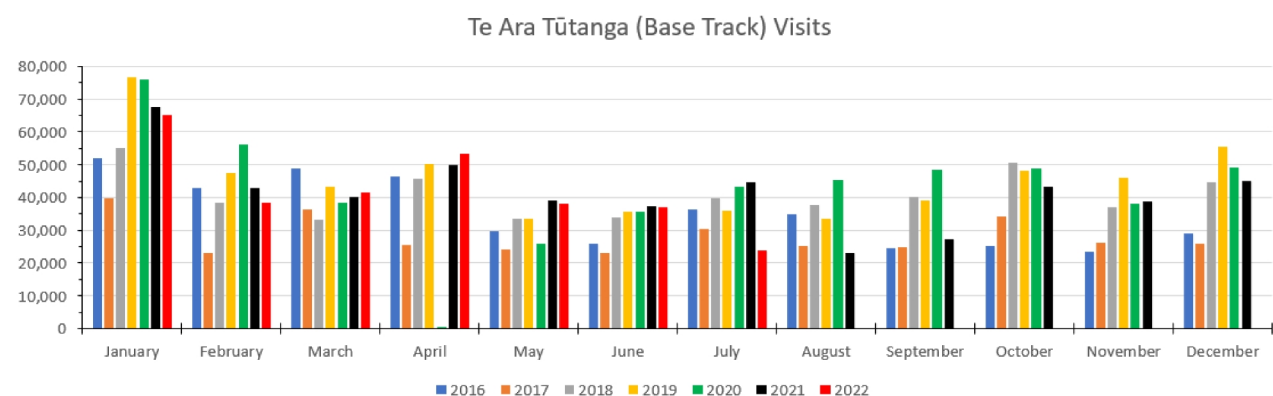


Figure 1: Base track numbers over this year, compared to previous years.

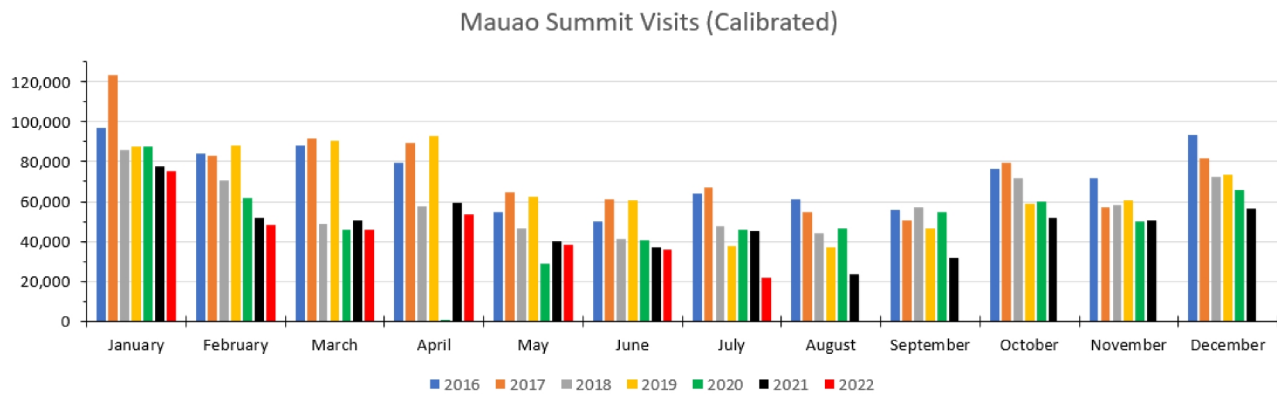


Figure 2: Calibrated summit numbers over this year, compared to previous years.

3. Please refer to the appendix for full walkways report.

Volunteer Support

4. Volunteer support on Mauao consisted largely of two care groups who service a portion of the bait lines on Mauao. This includes volunteers from Forest and Bird as well as the new volunteers through 'Western Bay Wildlife Trust' (WBWT).

During this period, school groups belonging to PIPS (People Plants and Schools) and a team of volunteers from WSP Ltd, undertook volunteer planting on Mauao.

Events

5. Events at and around Mauao for the period from August 2022 to December 2022.

Description	Start Date	End Date	Estimated attendance	Notes
Mount Maunganui Half Marathon 2022	27/08/22	27/08/22	2200	Base track
Tauranga Marathon 2022	18/09/22	18/09/22	1150	Base track
Tauranga City to Surf Fun Run/Walk 2022	06/11/22	06/11/22	1500	Base track
GENX/ Marra Tinman Triathlon 2022	20/11/22	20/11/22	600	Base track
Mount Maunganui Half Marathon 2022 - postponement date	26/11/22	26/11/22	2200	Base track - pencilled postponement date if their 27 August date does not go ahead
Trailrider Day	03/12/22	03/12/22	50	Base track / use of the trailrider to promote Tauranga as an accessible/ inclusive City
s 7(2)(a) - Privacy Wedding Ceremony	17/12/22	17/12/22	80	
King and Queen of the Mount 2022 (date confirmed)	26/12/22	26/12/22	200	Summit

Recent Success

6. Approximately 6 thousand native plants have been planted on Mauao this year.

This included contractors, volunteer days with schools from PIPS, and a volunteer team from WSP Ltd.

All plants planted this year have received rabbit guards placed around them to reduce any possible browsing.

7. The Mauao exotic tree removal was successful and saw 18 large exotic trees removed from sensitive archaeological features. The methodology used proved to be the gold standard, and no damage was done to the archaeological terraces during the removal.

The heavy lift Blackhawk helicopter completed a total of 171 lifts with a total combined weight of 286 tonne of material removed from the maunga.

Please see appendix for some images of the operation.

8. Ongoing rabbit control and burrow fumigation is continuing to be successful.
9. A spring/Puna opened on the southern face of Mauao during heavy rains but has now reduced to minimum flow.
10. Pest animal monitoring showed a bounce back of rats and mice since the Pulse at the start of the year. Rat presence is now 6.7%, up from 0%. Mice presence is now 51.7%, up from 3.3%. Insect presence is now 20%, down from 23.3%.

Although disheartening, this is a common function in control scenarios and a trend that can be learnt from.

Methods will now look to utilise pulses of pesticide every three months to create a knock down effect for mice.

11. Two successful Matariki ceremonies took place on Mauao in June. Both of these events saw approximately 30 Kuia and Kaumatua driven to Te Tihi O Mauao.
12. The Korowai planting document has been finalised.
13. The archaeological research strategy has been finalised.
14. Sign boards depicting the upcoming signage and interpretation have been designed and are ready to be put up. Waiting to align with comms plan.

Planned work for the upcoming period

15. Finish off this year's plantings, this will include more volunteer days. Bringing the total planted plants on Mauao to approximately 7,500.
16. Undertake quarterly pest animal monitoring.
17. Refine the pest animal pulsing strategy.
18. Transplant three varieties of harakeke to Waipatukakahu in conjunction with  s 7(2)(a) - Privacy
19. Address water erosion issue below the stone steps.

Ongoing maintenance

20. Ongoing maintenance continues on the following aspects of the reserve:
 - pest plant and animal control;
 - stock and pasture management;
 - walkway maintenance;
 - sign and structure maintenance;
 - Motu Kauri track maintenance; andgeotechnical rock stability monitoring and scaling to maintain visitor safety.

ATTACHMENTS

1. **Mauao Track Counter Data April - July 2022 - A13691347** [↓](#)
2. **Mauao Exotic Tree Removal Photos - A13670052** [↓](#)



Tauranga City Council



s 6 - Maintenance of law

20.07.2022

Parks Monthly Key Figures

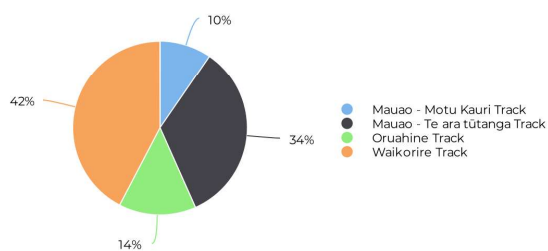
Tauranga City Council

1st April 2022 → 19th July 2022

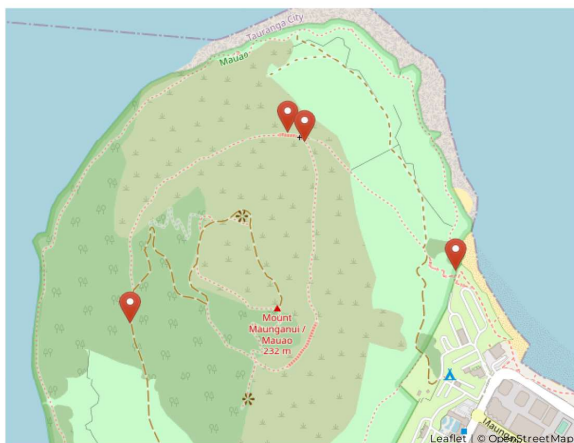
Summary

The report focuses on last months data and compares the results to last years equivalent period. For more detailed reports including directional data, refer to the site analysis reports.

Total Counts



Counting Sites Map



Total Counts

Total
450,461 ↓ -23.9%
Compared to 12.12.2021 → 31.03.2022

Total Counts

Daily Average
4,095 ↓ -23.9%
Compared to 12.12.2021 → 31.03.2022

Total Ped Counts

Total
450,461 ↓ -23.9%
Compared to 12.12.2021 → 31.03.2022

Total Ped Counts

Daily Average
4,095 ↓ -23.9%
Compared to 12.12.2021 → 31.03.2022

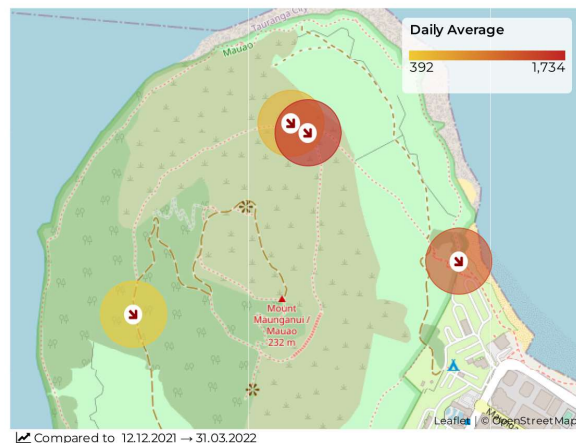
Total Cycle Counts

Total
0
Compared to 12.12.2021 → 31.03.2022

Total Cycle Counts

Daily Average
0
Compared to 12.12.2021 → 31.03.2022

Total Counts Per Site



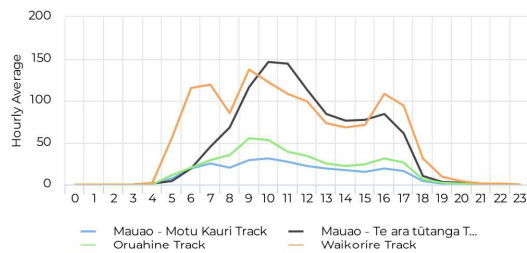
Parks Monthly Key Figures

Tauranga City Council

1st April 2022 → 19th July 2022

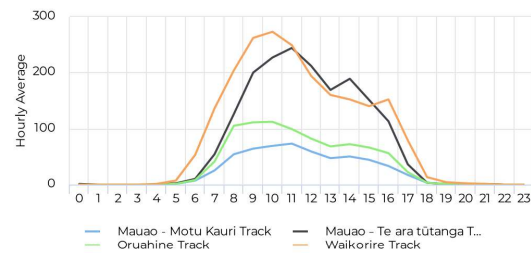
Weekly Day Hourly Average

06/01/2022 → 06/30/2022

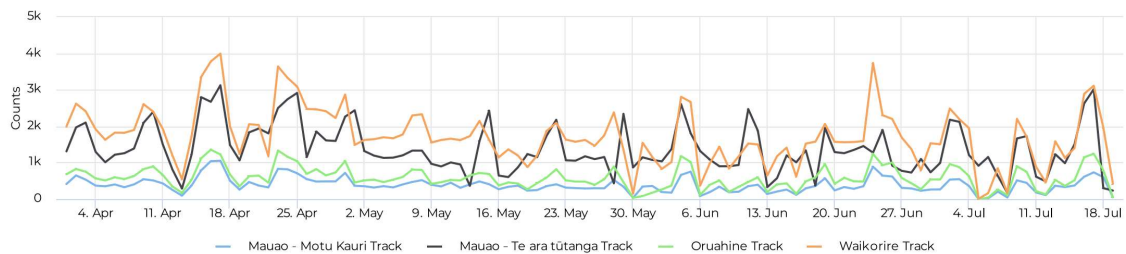


Weekend Hourly Average

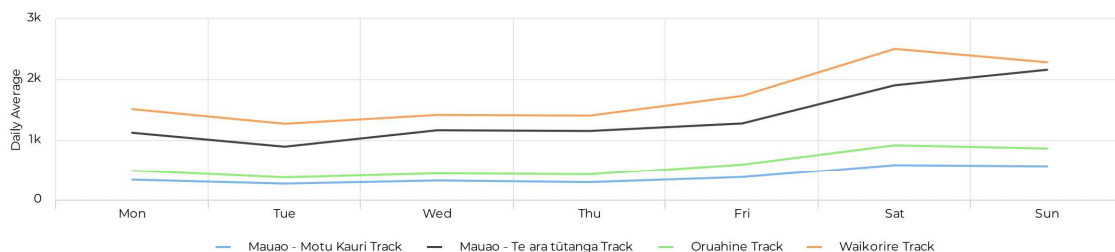
06/01/2022 → 06/30/2022



Daily Total Counts



Daily Profile



Parks Monthly Key Figures

Tauranga City Council

1st April 2022 → 19th July 2022

Key Figures for Total Counts

Site	Total ▼		Daily Average		Peak Day		Peak Count	
Waikōre Track	190,736 ▼ -30.7%		1,734 ▼ -30.7%		Sun 17th Apr 2022	Sun 2nd Jan 2022	3,993 ▼ -18.8%	
Mauao - Te ara tūtanga Track	152,086 ▼ -13.2%		1,383 ▼ -13.2%		Sun 17th Apr 2022	Sun 2nd Jan 2022	3,125 ▲ 8.7%	
Oruahine Track	64,474 ▼ -25.0%		586 ▼ -25.0%		Sat 16th Apr 2022	Sun 2nd Jan 2022	1,355 ▼ -8.3%	
Mauao - Motu Kauri Track	43,165 ▼ -22.2%		392 ▼ -22.2%		Sun 17th Apr 2022	Sun 2nd Jan 2022	1,053 ▼ -3.1%	

📊 Compared to 12.12.2021 → 31.03.2022

Parks Monthly Key Figures

Tauranga City Council

1st April 2022 → 19th July 2022

Weekly Total Counts

Time	Mauao - Motu Kauri Track	Mauao - Te ara tūtanga Track	Oruahine Track	Waikorire Track
14 (28th Mar 2022)	1,603	5,379	2,265	7,028
15 (4th Apr 2022)	2,918	10,674	4,588	14,093
16 (11th Apr 2022)	4,043	12,421	5,424	16,525
17 (18th Apr 2022)	3,585	13,366	5,257	15,475
18 (25th Apr 2022)	3,799	13,835	5,444	17,028
19 (2nd May 2022)	2,749	8,642	4,272	13,038
20 (9th May 2022)	2,805	8,214	3,985	11,957
21 (16th May 2022)	2,228	8,437	3,386	9,753
22 (23rd May 2022)	2,376	8,325	3,779	11,784
23 (30th May 2022)	2,539	9,921	3,138	10,176
24 (6th Jun 2022)	1,767	9,504	2,638	7,842
25 (13th Jun 2022)	1,963	6,785	3,228	9,028
26 (20th Jun 2022)	3,367	9,454	5,157	14,532
27 (27th Jun 2022)	2,450	8,638	4,210	11,576
28 (4th Jul 2022)	1,602	7,487	2,703	7,058
29 (11th Jul 2022)	2,717	10,468	4,153	11,461
30 (18th Jul 2022)	654	536	847	2,382

Mauao Exotic Tree Removal











11.3 BOP Hang Gliding and Paragliding Association Annual Review

File Number: A13670904

Author:

Authoriser:

s 7(2)(f)(ii)

PURPOSE OF THE REPORT

1. This report forms the annual review for the BOP Hang Gliding & Paragliding Association, as required by Rule 21 of the rules adopted at the 7 August 2018 Ngā Poutiriao ō Mauao meeting.

RECOMMENDATIONS

That Ngā Poutiriao ō Mauao:

- (a) Receives the updates provided by the BOP Hang Gliding & Paragliding Association.
- (b) Subject to any feedback or further amendments suggested by Ngā Poutiriao ō Mauao or Mauao Trust, approves the amended rules and conditions as attached.

DISCUSSION

2. Action 5.3.21 (7) of the Mauao Historic Reserve Management Plan 2018 (MHRMP) includes that the Bay of Plenty Hang Gliding & Paragliding Association (BOPHGPA) will work with Ngā Poutiriao ō Mauao to develop rules regarding take off/landing site(s) on Mauao. At the 7 August 2018 Ngā Poutiriao ō Mauao meeting, a set of rules were adopted.
3. Rule 21 previously stated:
"The BOPHGPA will report annually to Ngā Poutiriao ō Mauao. The report will be presented to the August meeting each year, and will, as a minimum summarise the previous year's activities, report on health and safety issues and incidents, and include a review of the rules and guidelines. The exact content of the report is to be agreed between Ngā Poutiriao ō Mauao and BOPHGPA each year."
4. It is recommended to alter the annual reporting for BOPHGPA to Ngā Poutiriao ō Mauao until after the BOPHGPA AGM, which occurs annually in September. The rules have been amended to reflect this, and are attached to this report. The acronym for BOPHGPA has also been corrected.
5. The MHRMP also requires Ngā Poutiriao ō Mauao to provide annual approval for vehicle use of the roadway to the summit, for vehicles that have an historic access arrangement. The BOPHGPA has previously had an arrangement to use the road to transport hang gliders and their equipment to the summit. Approval for previous years has been sought and received under 'Conditions for Use of Mauao Access Road to Summit by Bay of Plenty Hang Gliding and Paragliding Club (BOPHGPA) to transport hang gliders and their equipment.'
6. The conditions for summit access are attached to this report. The conditions have been amended to be valid until the next annual review in 2023 at a Ngā Poutiriao ō Mauao hui, as well as changing the name of the TCC role in conditions 6, 17, and 18 to the new name of s 7(2)(a) - Privacy and correcting the BOPHGPA acronym for consistency.

ANNUAL UPDATE PROVIDED BY BOPHGPA

7. It is noted that no reports from the BOPHGPA were received, or review undertaken in August 2021. The updates provided by the BOPHGPA for this report cover the last two years. The President's report for the BOPHGPA AGM on Tuesday 28 September 2021 is attached, with the next meeting scheduled for late September 2022.
8. The BOPHGPA state that *'no significant incidents have been reported since the last report'* and *'would also like to convey our thanks to Ngā Poutiriao ō Mauao and Mauao Trust, regarding the installation of drone signage on the summit of Mauao.'*
9. There have been no changes to leadership, or to the approved keyholder or 4WD. s 7(2)(a) - Priv. s 7(2)(a) - Privacy remains the President of the BOPHGPA, with s 7(2)(a) - Privacy as the keyholder, driving the approved 4WD vehicle with registration JRH778.
10. s 7(2)(a) - Privacy as the approved driver and keyholder, advises that there were approximately 15 trips up the access road over the last 12 months. He reports he has had no incidents during that time.

NEXT STEPS

11. Seek feedback from Mauao Trust and Ngā Poutiriao ō Mauao on the updates provided by BOP Hang Gliding and Paragliding Association, and rules and conditions.

ATTACHMENTS

1. **BOPHGPA Mauao Rules 2022 - A13686837** [↓](#)
2. **BOPHGPA Conditions Mauao Summit Access 2022 - A13662720** [↓](#)
3. **BOPHGPA Presidents report 2021 - A13662792** [↓](#)

Bay of Plenty Hang Gliding and Paragliding Association - Hang Gliding and Paragliding Rules for Mauao

General

1. Hang gliding and paragliding in NZ are regulated by the Civil Aviation Authority (CAA). Flight operations must proceed in accordance with CAA regulations and New Zealand Hang Gliding and Paragliding Association (NZHGPA) Operations and Procedures Manual (OPM). The OPM contains procedures govern training, administration and safety.
2. **All** pilots and students must be bona-fide members of the NZHGPA, **and** must hold a current, valid licence to fly, issued by the NZHGPA. Without a valid membership and licence, pilots are not permitted to fly a hang glider or paraglider in NZ.
3. Gliders and other equipment must be maintained according to standards approved by the CAA. Pilots must hold a current “warrant of fitness” for their equipment, which is regulated by the NZHGPA. A warrant of fitness is issued for one year at a time.
4. For hang gliders, flight operations must also proceed in accordance with CAA Rules Part 106 Hang Gliders – Operating Rules. Part 106 limits flights to use of authorised sites, and sets out ratings and requirements for pilots to be members of a bona-fide club. The rule also stipulates pilots must comply with the operational standards and procedures of the OPM.
5. All pilots must comply with the Mauao Historic Reserve Management Plan 2018, including, but not limited to:
 - (a) no vehicles on Mauao for paragliding activities
 - (b) no erection of structures
 - (c) no taking of animals or vegetation
 - (d) no dropping of litter
 - (e) no smoking
 - (f) no disturbance of or damage to any vegetation
 - (g) no commercial operations.

Visiting Pilots

6. Pilots visiting from overseas (Visiting Pilots) who hold a hang gliding or paragliding licence issued by authorities within that country, must join the NZHGPA and apply for a licence to fly in NZ. The NZHGPA will issue a 4 month membership and licence if the application is successful.
7. Visiting Pilots of paragliders must register with BOPHGPA before flying on Mauao, through their webpage. They will be able to link to this page to register from the BOPHGPA’s webpage, and the NZHGPA’s webpage. Prior to flying, Visiting Pilots must fully understand the launch and landing requirements and BOPHGPA’s rules and guidelines for flying on Mauao, which are available on the website at <http://bophgpa.org.nz>
8. In practice, Visiting Pilots of hang gliders will only fly from Mauao where they have been transported to the summit by an authorised member of the BOPHGPA, due to the fact that it is very unlikely they will carry the hang gliding equipment to the summit themselves.

Take off and landing site rules

9. The proposed take off and landing site rules for hang gliders and paragliders are:
 - (a) Care must be taken to ensure public safety at all times.

- (b) Pilots must set up equipment off public walkways and ensure space is provided for safe pedestrian passage.
- (c) Pilots must ensure safe, controlled launch, informing the public of the line of launch and ensure that the public is at a safe distance at all times.
- (d) Pilot shall confirm that their flight path poses no risk or nuisance to the public before take off.
- (e) A pilot will not take off if they cannot achieve good crowd control.
- (f) A pilot shall not approach the launch or attempt to take off until the crowd is clear of the line of launch and they or their assistant have explained requirements to stay clear.
- (g) If there is more than one pilot at launch then the non launching pilot will assist the launching pilot, informing the public of line of launch and safe viewing distance.
- (a) If a pilot on launch has family or friends on launch, then they will assist the pilot on launch, if required by the pilot. Members of the public will not be asked to assist a launching pilot.
- (h) If the pilot is on his/her own then it is made clear to onlookers where to stand and line of launch.
- (i) For lone hang gliders, prior to clipping into the hang glider and manoeuvring it to site, the pilot shall explain launch procedures to the assembled crowd. At that time the pilot will make their requirements for a clear launch known and will explain the path the pilot will take to get to launch. When clipped into the glider with the glider under safe ground control at least 5m away from take off (out of air glow) the pilot will check the take off area is clear and approach the take off.

Take off and landing sites – Paragliders

10. Take off and landing sites for paragliders on Mauao are located at the GPS co-ordinates and the map at Figures 1 to 3 below:

East Face take off	37.628837° S	176.171319° E
North Face take off	37.628698°	S176.170466° E
West Face take off	37.628812°	S176.170203° E
South Face take off	37.633453°	S176.171795° E
Paddock landing	not specified – refer maps below for location	
11. Other landing options for paragliders are the main beach and Waikorire (Pilot Bay).



Figure 1: Map showing take-off sites for paragliders on Mauao



Figure 2: Map showing north and east landing sites for paragliders on Mauao



Figure 3: Map showing south and west landing sites for paragliders on Mauao

Take off sites – Hang gliders

12. Take off sites for hang gliders on Mauao are shown at Figure 4 below:

North face take off - for flights when wind is generally North-west in direction.

East face take off - for flights when wind is generally North-east in direction.

13. Hang gliders will not land on Mauao. They will land on the main beach where they cause least disruption to beach users (i.e. they will choose a location generally free of people).



Figure 4: Map showing take off sites for hang gliders on Mauao

Ongoing Operations

14. Ngā Poutiriao ō Mauao will advise the BOPHGPA president of any complaints about free-flight activities.
15. The BOPHGPA president will investigate any complaints and provide a brief written report outlining the club position in respect of the complaint.
16. These records shall be collated and used in the annual review.

Ongoing support for Mauao

17. The BOPHGPA will work with Ngā Poutiriao ō Mauao to identify opportunities for the club to “give back” to Mauao e.g. through providing volunteers for planting days on Mauao.

Contact Persons

18. Contact persons for the BOPHGPA may be found on the club's Facebook page.

Information and education for pilots

19. The BOPHGA shall maintain up to date information on their website, providing information on the rules and guidelines for flying, a register for visiting paragliders, summit roadway access arrangements, ownership, cultural significance, history and some facts about Mauao to educate users of the maunga. The BOPHGA WhatsApp group is a daily contact for pilots and visitors.

20. The club will also publish information on NZHGPA's website, and in the NZHGPA's magazine, which is distributed to all members.

Annual Review

21. The BOPHGPA will report annually to Ngā Poutiriao ō Mauao. The report will be presented to the meeting following the BOPHGPA September AGM each year, and will as a minimum summarise the previous year's activities, report on health and safety issues and incidents, and include a review of the rules and guidelines. The exact content of the report is to be agreed between Ngā Poutiriao ō Mauao and BOPHGPA each year.

Conditions for Use of Mauao Access Road to Summit by Bay of Plenty Hang Gliding and Paragliding Club (BOPHGPA) to transport hang gliders and their equipment**Term**

1. This approval is valid until the 2023 Ngā Poutiriao ō Mauao hui following the BOPHGPA September AGM.

Principles and Behaviours

2. The BOPHGPA acknowledges vehicle access is a privilege, and with it comes a responsibility of care and respect for the maunga and those enjoying it. They will drive with care and respect.
3. If BOPHGPA do not adhere to these principles and the conditions of this approval, Ngā Poutiriao ō Mauao may terminate vehicle access.

Vehicle and Pedestrian Safety

4. Vehicles shall not exceed a maximum speed of 10kmph.
5. The vehicle shall be warranted and in good repair and must be equipped with 4WD and a dual range transfer case (or equivalent) to enable slow ascent and descent of the summit track.
6. s 6 - Maintenance of law (TCC personnel) shall sight the vehicle to confirm it is warranted and is equipped with 4WD, before allowing it on the 4WD track for the first time during the term of the access agreement.
7. The vehicle shall remain on the main formed roadway at all times.
8. The vehicle must yield to pedestrians.
9. The vehicle must drive courteously at all times.

Site Amenity and Protection

10. There shall be no more than one 4WD vehicle at the summit at any one time.
11. The number of vehicle trips to the summit shall be kept to the minimum required to carry hang-gliders and their pilots to the summit. Additional trips for non-flying passengers shall not be permitted.
12. All gates are to be left in the state (locked, unlocked) they are found.

Approved Key Holder, Approved Driver, Driver Qualifications and Approved Vehicle

13. Approved access key holder is s 7(2)(a) - Privacy member BOPHGPA.
14. Only s 7(2)(a) - Privacy or a suitably qualified and approved alternative (refer clause 18 below) shall be permitted to drive a vehicle on the 4WD track.
15. The driver must be legally able to drive, and have a current NZQA endorsed four-wheel drive qualification.
16. Approved vehicle is the 4WD belonging to s 7(2)(a) - Privacy (vehicle registration JRH788).
17. s 6 - Maintenance of law (TCC personnel) shall be advised of any proposed change of the access keyholder, driver or vehicle.
18. s 6 - Maintenance of law Mauao) shall sight the driver qualifications before allowing a driver to use the 4WD track for the first time during the term of the access agreement.

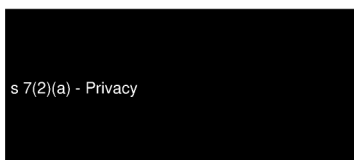
**BOP HANG GLIDING & PARAGLIDING ASSOCIATION AGM – Tuesday 28th Sept 2021****Location: Gliding Club – Mt Maunganui – 6:30pm****President's Report**

It's great to see daylight saving back, and a few pilots have had the opportunity to fly since we moved to Covid level 2. I look forward to joining them soon. Many of us have not been in the air for several weeks, so I'd encourage everyone to spend some time ground handling before taking to the skies again.

The club has around 81 active members currently. It's been great to see the communication on whatsapp to meet up and fly, as well as sharing opinions on the forecasts and conditions. Members have been helpful with providing site briefings for visitors, some of whom don't seem to understand we are not "on call" 24/7 for their convenience. However, most visitors are respectful and appreciative of the opportunity to enjoy our fabulous local spot. It's important we continue to facilitate these site briefings as part of the requirements for flying from Mauao. Last October s 7(2)(a) - Pri and I represented the club at a meeting at TCC with Nga Poutiriao o Mauao, where we gave an update on club activities and answered questions by the committee members about pilot activities and behaviours. I can't emphasize enough how important it is for our ongoing access that we respect this privilege to fly from Mauao, and that we all act accordingly and ensure visiting pilots do likewise. s 7(2)(a) - Pri has been arranging some amendments to the website to streamline the process for visiting pilots. This will also enable the club administrators to update site content themselves as appropriate. (thanks s 7(2)(a) - Pri

Drones have been a concern at various flying sites including ours. I've communicated this to the council staff who indicated signs were being planned to address this and other issues. As yet I've seen no evidence of signage, but I will continue to pursue this with the council.

Enjoy the season ahead, and fly safe.



11.4 Mauao Implementation Plan Project Updates

File Number: A13670798

Author:

s 7(2)(f)(ii)

Authoriser:

PURPOSE OF THE REPORT

1. The purpose of this report is to provide an update to Ngā Poutiriao ō Mauao and Mauao Trust on actions towards the projects underway within Te Mahere Whakamahinga ō Mauao, also known as the Mauao Implementation Plan.

RECOMMENDATIONS

That Ngā Poutiriao ō Mauao:

- (a) Receives this summary report that highlights updates on Mauao Implementation Plan projects.

DISCUSSION

2. Several projects detailed in the Mauao Implementation Plan are currently underway, and updates are given below on projects where either progress is to be reported, or further direction is required.

Archaeological Research

3. Undertake Archaeological Research is identified as project F1 in the Mauao Implementation Plan, and relates to aspirations outlined in the Mauao Historic Reserve Management Plan, to enable further understanding of Mauao through archaeological research.
4. The Mauao Historic Reserve Archaeological Research Strategy prepared by In Situ Heritage Ltd has been finalised, with final approval received by Mauao Trust. The strategy includes a range of methodologies to investigate the former settlement pattern and lifestyle of the ancestors who resided at Mauao. The findings will identify and map previously unrecorded cultural and historic resources, which are currently only known through stories passed through generations.
5. s 7(2)(f)(ii) at Tauranga City Council is leading the project delivery.
6. The first step in the fieldwork is to begin on 9-11 August 2022, using a non-invasive technique, and utilising the skills of an international specialist visiting New Zealand for a short period of time. The geophysical survey method is described by InSitu Heritage as follows:

‘Geophysical survey is a non-invasive technique that provides a picture of sub-surface anomalies that may relate to human activity (e.g., fireplaces or hāngī). This project will use a Bartington Fluxgate Gradiometer to map areas on the northeastern and southwestern slopes of Mauao where no visible surface features are present. The results of the mapping will be collated in a single digital raster file with an accompanying explanatory report.’

Placemaking and Interpretation

7. Placemaking and Interpretation is identified as project F2 in the Mauao Implementation Plan, and is now in the delivery phase.
8. s 7(2)(f)(ii) in the Spaces & Places Division at Tauranga City Council is leading the project delivery.

9. Beca continue to work on the consenting requirements for the project. The archaeological authority for all works and resource consent for the majority of structures have been obtained. Beca are also providing engineering input for the remaining placemaking sites which require resource consent to enable works in 2023.
10. Law Creative continue to work within the project delivery phase for manufacturing and installation, and are managing many of the sub-contractors required for delivery.
11. Te Tapu Ātea a Mauao – Te Ara Māhiti, the name gifted to te kapehu located at te tihi o Mauao, was unveiled at dawn on Matariki, Friday 24 June. Please see Figure 1 below. A huge combined effort between many was made to source the bespoke materials and processes and install all components prior to Matariki. Phase two, which will see the installation of the outer rings, is due to be completed by March 2023.
12. The installation of the wayfinding signage was completed the week of 18-22 July, with closures of the maunga to facilitate installation. Please see Figures 2 and 3 below for examples. Unfortunately, some signs have been subject to vandalism, which has targeted te reo Māori text. Please see Figures 4 and 5 below for examples.
13. The next placemaking sites due to be completed in 2022 are Waipatukakahu, Te Uru Karaka, Tangaroa, Te Kuia/Te Kuri, Te Puna Waitapu (Waipareira Well), and the ecological interpretation signage. The remainder of placemaking sites are scheduled for 2023.



Figure 1: Phase one of Te Tapu Ātea a Mauao – Te Ara Māhiti



Figures 2 & 3: Examples of wayfinding signage installed at Waikorire entrance and a 'breadcrumb' along Te Ara Tūtanga



Figures 4 & 5: Examples of wayfinding signage vandalised by scratching te reo Māori text

Korowai Restoration and Planting

14. Korowai: Restoration and Planting Plan is identified as project F3 in the Mauao Implementation Plan and was initiated in 2020.
15. 6000 plants have been planted over June and July by a combination of volunteers at three community planting days and contractors. Some have been planted to infill existing revegetated areas, particularly near the Waikorire track, and the remainder near the Motukauri track. The recent removal of 18 exotic trees in July which necessitated the use of

a Blackhawk helicopter was successful; 286 tonne was removed off sensitive archaeological features, with no major ground impact, or impact on adjacent ancient karaka.

16. Further details about the recent planting, tree removal, and monitoring are provided in the Operational Report August 2022, to be presented to Mauao Trust and Ngā Poutiriao ō Mauao.
17. A report to guide consideration of future restoration planting sites while protecting historical and cultural values prior to the completion of the archaeological research, has been prepared by InSitu Heritage, titled *Te Korowai o Mauao: Archaeological Site Management and the Ecological Restoration of Mauao Historic Reserve, Tauranga*. The report illustrates the location of areas of archaeological significance on Mauao in relation to vegetation management units, with descriptions of appropriate management within these units, based on the Conservation Plan for Mauao Historic Reserve produced by Wildlands in 2015.

Resting of Mauao and Fatality Management Procedure Development

18. Mauao Resting Period Establishment and Fatality Management Procedure Management are identified as projects F8 and F10 respectively in the Mauao Implementation Plan.
19. Mauao Trust have been discussing the direction of these projects conjointly as they correlate, with updates to be received to Ngā Poutiriao ō Mauao through Mauao Trust.

Kaitiaki o Mauao

20. The development of a programme to establish Kaitiaki o Mauao is identified as project F11 in the Mauao Implementation Plan. This project is to investigate a kaitiaki programme, to be co-designed between the Mauao Trust and Ngā Poutiriao ō Mauao.
21. Mauao Trust have been progressing this project, with updates to be received to Ngā Poutiriao ō Mauao through Mauao Trust.

Pest Control Plan

22. The Pest Control Plan is identified as project S2 in the Mauao Implementation Plan.
23. s 7(2)(a) - Privacy has been engaged as a conservation specialist to assist in the preparation of a Pest Control Plan. The plan will outline the current rigorous strategies and document the overall schedule. There will be consideration of the established pest control methods, and include opportunities for innovation and inclusion of new techniques.
24. This project is currently on hold.

Waka Launching Site Options and Cultural Centre/Visitor Centre Investigation

25. The Waka Launching Site Options and Cultural Centre/Visitor Centre Investigation are identified as projects S5 and S6 respectively in the Mauao Implementation Plan.
26. A working group was formed at the 9 February 2022 Ngā Poutiriao ō Mauao hui to progress these projects concurrently. This project is currently on hold, with progression to occur as soon as possible in this financial year, alongside the options arising from the Waikōriri component of the Marine Facilities Strategy.
27. The projects as included in the Mauao Implementation Plan, and therefore budgeted into the Tauranga Long Term Plan, cover the investigation of options, and implementation of a waka launching site, however the next step of implementation for a Cultural/Visitor Centre requires cost estimation and funding once the options and feasibility are determined.

NEXT STEPS

28. The following projects with physical works are in the delivery phase with ongoing actions: Archaeological Research, Placemaking and Interpretation, and Korowai Restoration and Planting.
29. Form a strategy to remediate the vandalism of new wayfinding signage, with an aim to prevent further damage.
30. Decisions on the following projects are being progressed by Mauao Trust: Resting of Mauao, Fatality Management Procedure Development, and Kaitiaki o Mauao.
31. The following projects have been initiated but are currently on hold: Pest Control Plan, and Waka Launching Site Options and Cultural Centre/Visitor Centre Investigation.
32. Please see each project above for more details on current status and next steps.

ATTACHMENTS

Nil

12 DISCUSSION OF LATE ITEMS

13 CLOSING KARAKIA