

Agenda/Panui

Ngā Poutiriao o Mauao **Mauao Joint Administration Board**

Venue: Tauranga City Council Kowhai Room
Willow Street, Tauranga

Date: Wednesday, 1 June 2016

Time: 9.30 am

Agenda/Panui

Ngā Poutiriao o Mauao (Mauao Joint Administration Board)

Meeting No. 13

Wednesday, 1 June 2016

9.30 am

Kowhai Room – Tauranga City Council

OPEN SECTION

Karakia

Apologies

Acceptance of Late Items

Confirmation of Minutes / Matters Arising

- (i) **Previous Minutes for Confirmation dated 2 February 2016 (attached) (Pgs. 1-4)**

Declarations of Conflicts of Interest

Business

1. Presentation from Mount Joggers and Walkers

2. Mauao Operational Report – May 2016 (Pgs. 5-22)

To inform Nga Poutiriao o Mauao (Mauao Joint Administration Board) of operational matters from February 2016 to the end of May 2016 and seek guidance from the Board on operational matters for the forthcoming period.

- *Attachment A May 2016 Mauao Track Counter Report – Pg.13-22*

3. Review of the Mauao Historic Reserve Management Plan

(Pgs. 23-38)

To update Nga Poutiriao o Mauao on progress with the review of the Mauao Reserve Management Plan and provide feedback from the initial community engagement.

- *Attachment A Proposed Content of Mauao Historic Reserve Management Plan – Pgs.33-38*

4. Next Meeting

The next meeting of Ngā Poutiriao o Mauao has been scheduled for 2 August 2016 – 9.30 am.

Karakia



MINUTES

Ngā Poutiriao o Mauao

Mauao Joint Administration Board

Meeting No. 12

Tuesday, 2 February 2016
9.30 am

Tauranga City Council Te Awanui Harbour Room

OPEN SECTION

Members Present:

s 7(2)(a) - Privacy

s 7(2)(f)(ii)

Cr Steve Morris

s 7(2)(f)(ii)

Also Present:

s 7(2)(a) - Privacy

Apologies:

s 7(2)(f)(ii)

s 7(2)(a) - Privacy

Absent:

s 7(2)(a) - Privacy

In Attendance:

s 7(2)(f)(ii)

1. Karakia

s 7(2)(a) - Privacy

opened the meeting with a Karakia.

2. Apologies

Low attendance by Tangata Whenua board members was noted. The Chair will follow up with the board members involved and also with the Mauao Trust.

Moved: Cr Morris / Seconded: s 7(2)(f)(ii)

That it be Resolved

That the Ngā Poutiriao o Mauao – Joint Administration Board:

Receive apologies from s 7(2)(f)(ii) and s 7(2)(a) - Privacy Receive apology for late arrival from s 7(2)(a) - Privacy

CARRIED

Two items were tabled at the meeting for the board's information:

- Mauao Trust Strategic Plan 2016-2021 - **tabled item (1)**
- Draft Community Engagement Plan 2016 - **tabled item (2)**

3. Confirmation of Minutes / Matters Arising

The board was advised that a memorial Pohutukawa will be planted in the vicinity of where s 7(2)(a) - Privacy

Moved: s 7(2)(f)(ii) Seconded: s 7(2)(a) - Privacy

That it be Resolved

That the Ngā Poutiriao o Mauao – Joint Administration Board:

- (a) *Confirm the previous minutes dated 6 October 2016 and 1 December 2015 – Meetings No.10 and 11 as a true and correct record.*

Matters Arising

- *Amend words “hand glider” to “hang glider” in 6 October 2015 minutes under item 4.*

CARRIED

BUSINESS

4. Mauao Operational Report January 2016

s 7(2)(f)(ii)

highlighted key aspects of the report and answered questions.

s 7(2)(a) - Privacy

arrived 10.52 am.

In Response to Questions

- A simple form for commercial operators of drones which included a health and safety plan and was administered by the Parks Team was one suggestion.
- Council had no enforcement power regarding the flying of drones other than through administrative requirements.

- Any new events should have to complete a process of going through Board approval.
- Lines of delegation between the Mauao Trust and the Board need to be revisited at a joint meeting in June.

Action:

- s 7(2)(f)(ii) to write an options paper for the Mauao Trust outlining circumstances in which drones could be flown over Mauao. s 7(2)(a) - Privacy to circulate the paper to the Trust and bring feedback to the Board.
- s 7(2)(f)(ii) to write a report from the Parks Team that includes considerations from the fire debrief, costings and any actions going forward including a claim to the NZ Rural Fire Authority.
- s 7(2)(f)(ii) to follow up on a breakdown the of the budget line item amount of \$147,756 under the heading "revegetation/planting/maintenance".
- s 7(2)(f)(ii) to add data from old track counter system into the track counter data report as background information.

Action By:

s 7(2)(f)(ii)

Action by When:

Prior to the next meeting of the Board in April.

Moved: s 7(2)(f)(ii)**Seconded:** s 7(2)(a) - Privacy**That it be Resolved*****That the Ngā Poutiriao o Mauao – Joint Administration Board:***

- (a) ***Receives the Mauao Operational Report for January 2016***
- (b) ***That in respect to Remotely Operated Aircraft Systems over Mauao, "blanket" permission for maintenance RPAs to operate over Mauao subject to compliance with specific conditions. Recreational and commercial operators are not permitted to operate without express written permission of the Mauao Trust.***
- (c) ***That approval is given for the Parks and Recreation Team to conduct a feasibility study outlining the issues and options and cost estimates of the options available for pest control at Mauao.***

CARRIED

s 7(2)(f)(ii)

departed the meeting at 11.30 am.

5. Review of the Mauao Historic Reserve Management Plan

s 7(2)(f)(ii) highlighted key aspects of the report and sought advice on the engagement process for developing a draft plan.

Key Points

- Responsibility sits with iwi representatives on the Board to engage with their respective iwi and hapu, and staff to take as an item to the Tangata Whenua Collective.

- Focus group used to develop Mauao Trust Strategic Plan to be approached to give input on its impact on the Reserve Management Plan.

In Response to Questions

- Suggested that a space to identify iwi and other groups be added to the Mauao engagement form.
- Iwi chairs should be invited to participate in community engagement workshops.

Action:

- [redacted] to invite iwi chairs to participate in workshops.
- [redacted] s 7(2)(f)(ii) to invite Board members to the community engagement days held on site at Mauao.
- [redacted] s 7(2)(f)(ii) to add a voluntary iwi/group identification question on the Mauao engagement form.

Action By:

[redacted] s 7(2)(f)(ii)

Action by When:

Prior to the next Board meeting in April.

Moved: Cr Morris/ Seconded [redacted] s 7(2)(a) - Privacy

That it be Resolved

That Ngā Poutiriao o Mauao – Joint Administration Board:

- (a) ***Receives the Review of the Mauao Historic Reserve Management Plan***
- (b) ***Provides advice on the most effective and cost-efficient way to enable participation by the represented iwi***

CARRIED

6. Next Meeting

The next meeting of Nga Poutiriao o Mauao has been re-scheduled for 12 April 2016 – 9.30am in the Te Awanui Harbour Room, Willow Street.

7. Karakia Whakamutunga

[redacted] s 7(2)(a) - Privacy closed the meeting with a Karakia.

The meeting closed at 12.08 p.m.

Mauao Operational Report May 2016

Purpose

1. To inform Nga Poutiriao o Mauao (Mauao Joint Administration Board) of operational matters from February 2016 to the end of May 2016 and seek guidance from the board on operational matters for the forthcoming period.

Executive Summary

2. This report identifies the key operational issues and achievements over the reporting period February – May 2016.
3. The report highlights up and coming operational work of interest to the Board, ongoing visitor counter records and an up to date events calendar for the Mauao, Main Beach and Pilot Bay areas.

Recommendation/s

- (a) That Nga Poutiriao o Mauao receive the operational report for May 2016.

Discussion

4. **Update on the January 13 2016 Fire site and claim to the National Rural Fire Authority**

The total expenses incurred by council for the January 13 2016 Mauao Fire event excluding staff time was \$77,029.00 excluding GST.

A total of \$66,938.99 excluding GST has been refunded from the National Rural Fire Authority (NRFA) following the assessment of the claim. The refunded amount met the NRFA criteria for suppression costs. The remaining \$10,090.01 did not meet the suppression criteria and therefore was not funded by the NRFA.

The burn area will be planted in the first week of June to enable the quick establishment and stabilisation of the area and to prevent the establishment of unwanted pest plants. Some of the native vegetation and in particular the harakeke is recovering well already.

5. **Changes to the existing Animal Pest Control Programme**

Following a November/December 2015 review of pest animal populations and control programmes in place, the following changes have been made to the animal pest control operations on Mauao.

Rabbit control

A shift to a more targeted and progressive approach for rabbit control has been adopted. Rabbit numbers will be intensely controlled in early autumn when the population contains the fewest young, and again pre –spring before widespread

breeding occurs. This control will continue to include a range of methods; night shooting, gassing burrows (active burrows will not be tolerated) and patch Pindone poisoning in hard to shoot areas. These intensive control periods will be followed with independent night count monitoring to assess the effectiveness of control and advise the next course of action for the following phase of the programme.

The intention is to achieve control which by definition is a greater than 80 percent reduction in the total population in as short a period as possible.

Rodent baiting

Existing bait stations have been recording close to 100% bait take over the past few years. During this time the use of Ditrac toxin has been used and the recommendation received is to pulse another Brodifacoum in the months of September, February and May to align with the critical breeding periods for seabird arrivals and increased rodent feeding pre winter. This change will make the existing control operation more effective and it will be implemented from the 1st of July 2016

The parks asset coordinator - Mauao is working with Forest and Bird group to establish a new bait line through the established bush area to target rodents not currently affected by the existing bait lines.

Rodent Bait stations will be replaced over time with larger stations that hold four or more baits as they enable a reduced servicing regime and are therefore more effective use of volunteer and contractor's time.

Predator control

A new predator control line is to be established in June containing 4 live capture cat traps and 30 DOC 200 mustelid traps to manage the perimeter of the reserve. This line will enable better protection of the reserve perimeter and the results over time will demonstrate the trends of new predator arrivals to the reserve from the greater mount area. Coupled with the better management of rabbit numbers and resulting reduction of easy prey this is a critical step to help reduce prey shifting of predator species from rabbit to native bird populations on Mauao.

6. Event Calendar

See the below calendar of events planned to the end of August 2016

07/05/16	12:00 a.m.	07/05/16	12:00 a.m.	Mt Maunganui Main Beach	2016 BOP IRB Long Haul (Inshore Rescue Boat Race)	Inglis, Mark	Event (EVE)
06/06/16	05:30 a.m.	11/06/16	05:00 p.m.	Mauao	Matariki Hikoi	August, Awhina	Information only (FYI)
21/08/16	09:00 a.m.	21/08/16	12:00 p.m.	Mt Maunganui Main Beach	SLSNZ - BOP Winter Series Round 1	Surf Life Saving New Zealand	Sport - Event (SPEVE)
27/08/16	08:00 a.m.	27/08/16	12:30 p.m.	Mt Maunganui Main Beach	Hawaiian Airlines Mount Maunganui Half Marathon	First Tier Sports Productions	Sport - Event (SPEVE)

7. Visitor numbers

The new counters on Mauao are working well and are starting to show some clear trends in the visitor use at this site. See the attached counter reports at attachment A for more details.

Note the current figures below demonstrating more visits to the summit than around the base track so far this year

It should be noted that the visitation to the summit has been particularly high during February and March due to the Everest challenge. This event required participants to climb to the summit of Mauao (232m) 38 times in 50 days (the equivalent distance in climbing Everest's 8848m)

Total visitor numbers for the reporting period 1 Jan 2016 – 17 – May 2016 are:

Base track - 208,577

Total number of visitors to the summit - 379,108

01/01/2016 - 17/05/2016	Mauao 4wd Track	Mauao Base Track	Oruahine Track	Waikorire Track
Total	93,652	208,577	141,831	314,156
Peak Day	Mon 4 Jan 2016 (1,641)	Wed 2 Mar 2016 (4,074)	Sun 17 Jan 2016 (3,422)	Mon 4 Jan 2016 (4,576)
Minimum Day	Thu 5 May 2016 (0)	Thu 14 Jan 2016 (6)	Thu 14 Jan 2016 (1)	Mon 18 Jan 2016 (5)
Max Day of the Week	Sunday	Sunday	Sunday	Monday
Hourly Average	28	63	43	96
Daily Average	684	1,522	1,035	2,293
Monthly Average	20,807	46,340	31,511	69,797

8. Geotechnical Stability monitoring and mitigation of rock fall hazards

On the 21st of April a minor rock fall event was witnessed by a group of walkers on the Oruahine track who reported it the following day. The event was localised and over quickly so no track closure was put in place.

Because the operational team takes rock fall and the potential consequences seriously Avalon industrial Services Ltd were contacted immediately to investigate the area as soon as possible to assess the risks and identify the likely point of origin.

Avalon undertook an initial site survey with the use of a UAV and has recommended a light scaling programme on the slopes of this area to reduce the ongoing risks. This scaling involves manually plucking as many marginally stable rocks as possible and proactively throwing them down to the lower slopes to between the Oruahine and Base tracks.

This area is the priority for rock fall mitigation due to the likelihood and potential consequences of injury given the amount of loose material immediately above the track alignment. This scaling programme will begin in July 2016 and will become

part of the ongoing monitoring and mitigation on Mauao. The Oruahine and Base tracks will need to be closed to ensure public safety while this work is underway

9. **Heritage**

At meeting 10 on the 6th of October 2015, s 7(2)(a) - Privacy Wildlands Consultants, provided a PowerPoint presentation on the updated Conservation Plan (CP) for Mauao Historic Reserve. During this meeting concerns were raised regarding the archaeological content of the report.

Following this meeting the operational team met with Heritage New Zealand to understand the concerns and establish a way forward. The decision was made to engage Insitu Heritage Ltd to develop a Heritage implementation plan as a supporting document to the CP to ensure the best possible protection of heritage features on Mauao.

This document will provide more specific details around the many different aspects of ongoing operational maintenance activities on Mauao to ensure the heritage values are protected and that best practice management is in place..

Following the completion of this work the operational team will be applying for a 10 year authority with Heritage New Zealand (HNZ) to cover all of the routine operational and maintenance activities within the Mauao Historic Reserve. This application will require consultation with Nga Pouiriao o Mauao.

10. **Significant tree removals**

Significant tree removal priorities have been identified with support from the city arborist. Advice and support has been received from HNZ to ensure the best possible protection of significant Archaeology on site. This work will require an Authority from HNZ and this work will not be undertaken until this is in place. Pending the timing of the authority this work will be planned for delivery during the quiet winter months as some short term track closures will be required.



The above image shows the locations of the significant tree removal priorities. The trees include large Oldman Pine, Macrocarpa, Eucalypts, and an Elm. All of the trees removals identified are due for removal due to their condition, potential for failure and damage to archaeology and walking tracks, and for public safety reasons. The removals are also consistent with the Conservation Management Plan for Mauao Historic Reserve 2015.

11. **Update on Seal signage**

DOC and TCC are currently working together to develop some generic seal signage of a temporary nature to be used for Mauao and the wider Bay of Plenty Region. The signage will be used to inform the public and visitors of seal behaviours and presence during the problem seal season middle of May to middle of October each year. This is the time of year that pups are weaned from their mothers and it is these young adventurous seals learning to fend for themselves that people are not used to seeing or experiencing.

The temporary signs will be designed to use the same footing foundations installed for the recently developed Coastal Warning signs at each end of the base track. This eliminates the need to undertake any excavation and takes advantage of the work already undertaken. The signs will be easy to install and remove.

The parks asset coordinator Mauao is working with DOC to ensure a good result is achieved and a process is in place for the installation and removal of the signs. In the event of a large swell or storm surge the warning signs for public safety will take precedence over the seal signage.

12. **Track Closure / Media Notifications and Emergency Event Communication Protocol**

The operational team met with the chair of the board and agreed that any media releases and notification of track closures or emergency events on Mauao will be sent directly to the chairperson and deputy chair of the Nga Poutiriao o Mauao Board, the chair and deputy chairperson of the Mauao Trust, the Takawaenga unit as

well as any necessary public notification to ensure that all key parties are we informed.

13. Planting Programme Planning

Planting is underway for the May/June 2016 planting programme. Volunteer efforts this year include:

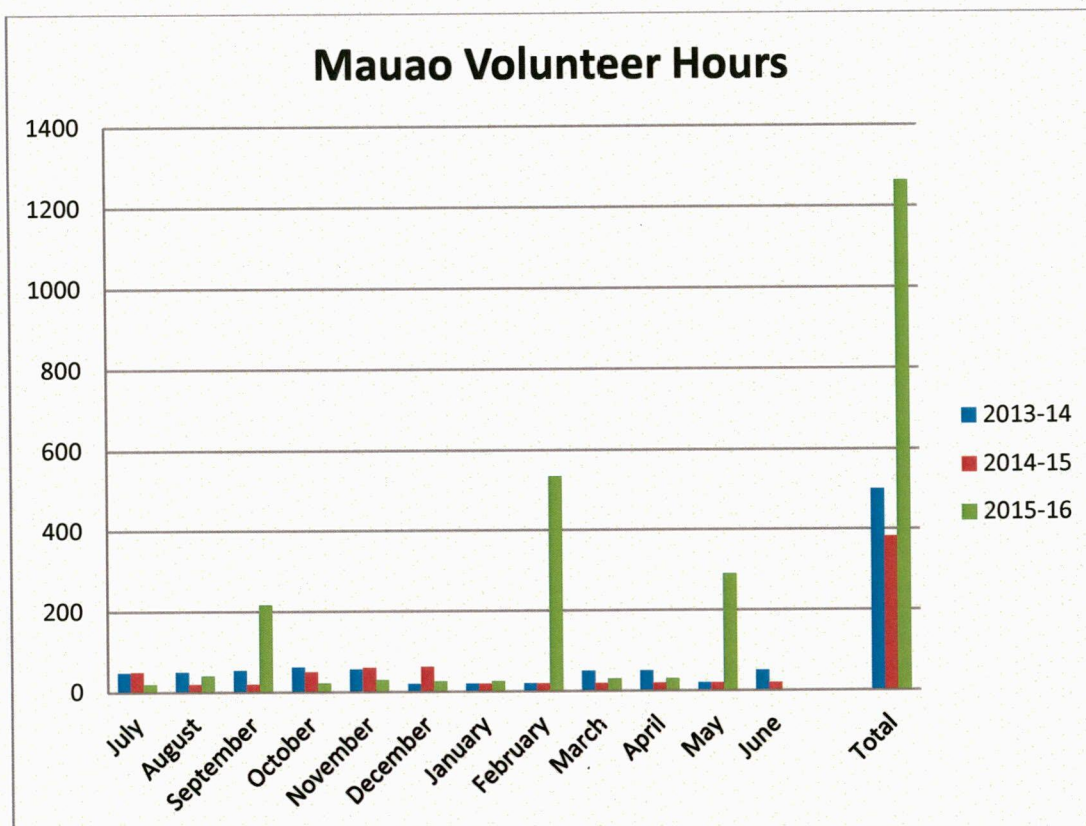
- Mount and Maungatapu Primary schools in conjunction with the Trees for Survival programme, approximately 350 plants, 6 May 2016.
- Trust Power, approximately 4000 plants 31 May 2016.
- Contracted replanting of January 13th Fire area is planned for the first week of June.
- Skin Centre, 200 Pohutukawa 4th of June 2016.
- Memorial Pohutukawa plantings with Karen Sprago and family early June 2016.

14. Re-naming of the Mauao Area Wildlife Trust (MAWT)

The MAWT has recently re-named to the Western Bay Wildlife Trust (WBWT). WBWT will continue to be involved on Mauao with pest control and wildlife support and will continue to work in partnership with the Department of Conservation (DOC) and TCC.

15. Volunteer hours

Volunteer hours on Mauao are made up by a number of ongoing support groups and one off community events. The nature of the support includes the maintenance of rodent lines, tree planting, and rubbish removal clean-ups. The 2016 peaks are September planting events, a February clean up event and the May planting support.



16. **Routine Maintenance Undertaken this Period**

- plant and animal pest control
- four wheel drive track maintenance
- walkway maintenance – including resurfacing on the base track
- sign and structure maintenance ongoing

Attachments

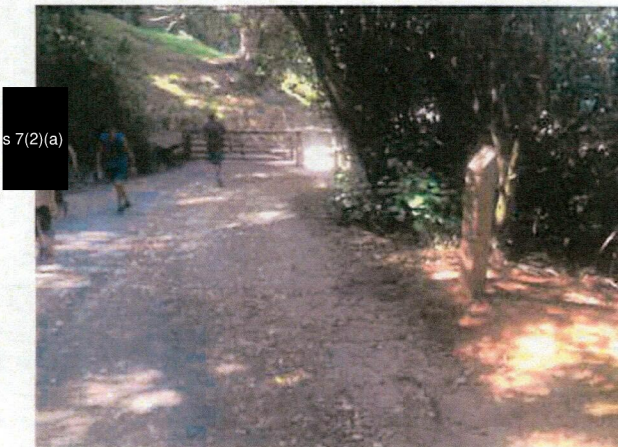
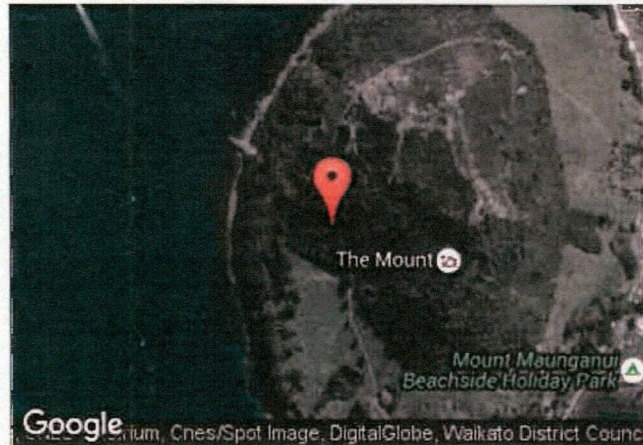
No.	Title
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Attachments

No.	Title
A	<i>May 2016 Mauao Track Counter Report for Mauao Operational Report</i> <i>Objective ID: A7118357</i>

Signatories

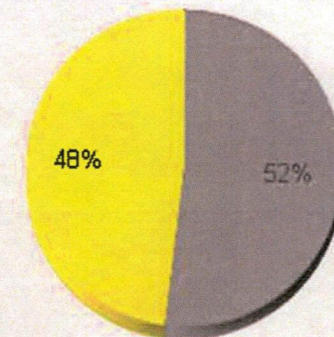
Authors	[Redacted]	
Authorisers		



Key Figures

- Total Traffic for the Period Analysed: 93,652
- Daily Average : 684
- Monthly Average: 20,807
- Busiest Day of the Week : Sunday
- Busiest Days of the Period Analysed:
 1. Monday 04 January 2016 (1,641)
 2. Sunday 27 March 2016 (1,504)
 3. Saturday 26 March 2016 (1,412)
- Distribution by Direction:

- Channel 1 IN : 48%
- Channel 2 OUT : 52%





Mauao 4wd Track

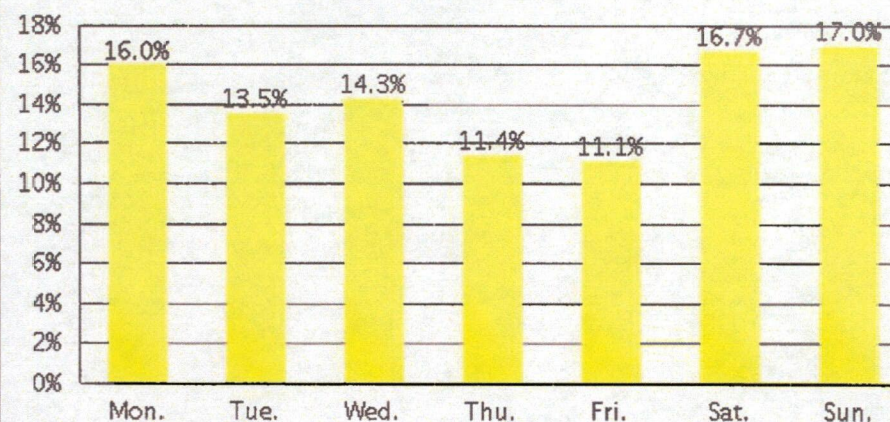
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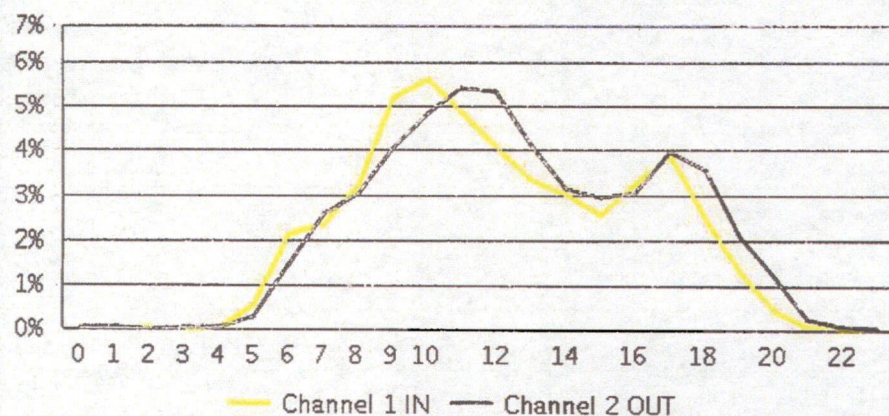
Weekly Traffic



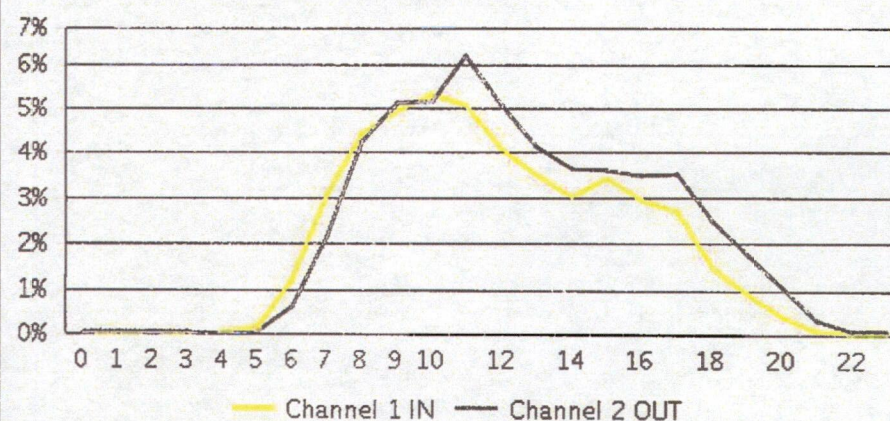
Weekly Profile

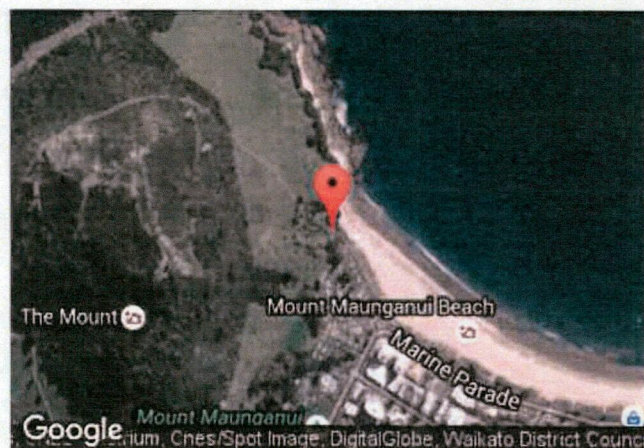


Hourly Profile during Weekdays



Hourly Profile during the Weekend

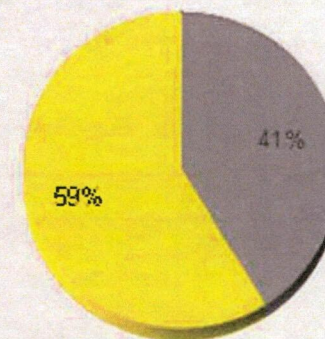




Key Figures

- Total Traffic for the Period Analysed: 208,577
- Daily Average : 1,522
- Monthly Average: 46,340
- Busiest Day of the Week : Sunday
- Busiest Days of the Period Analysed:
 1. Wednesday 02 March 2016 (4,074)
 2. Monday 04 January 2016 (3,363)
 3. Thursday 03 March 2016 (3,268)
- Distribution by Direction:

- Channel 1 IN : 59%
- Channel 2 OUT : 41%



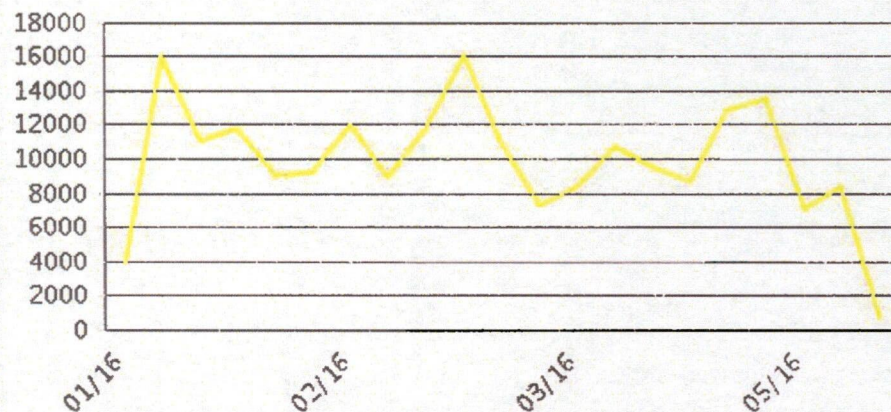


Mauao Base Track

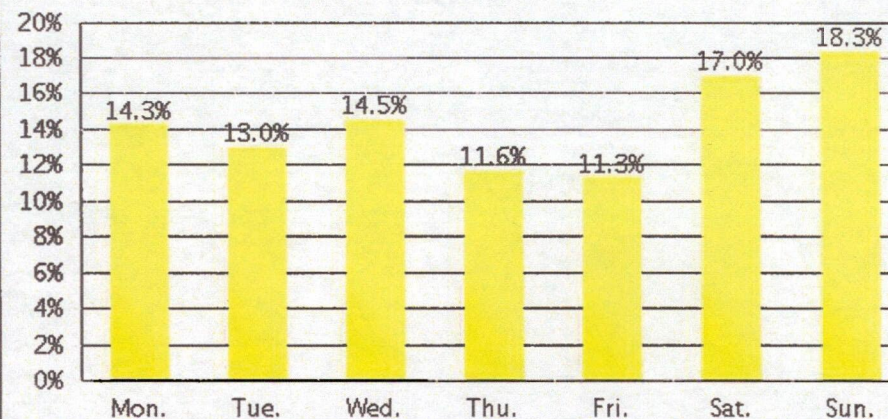
Period Analysed: Friday 01 January 2016 to Tuesday 17 May 2016



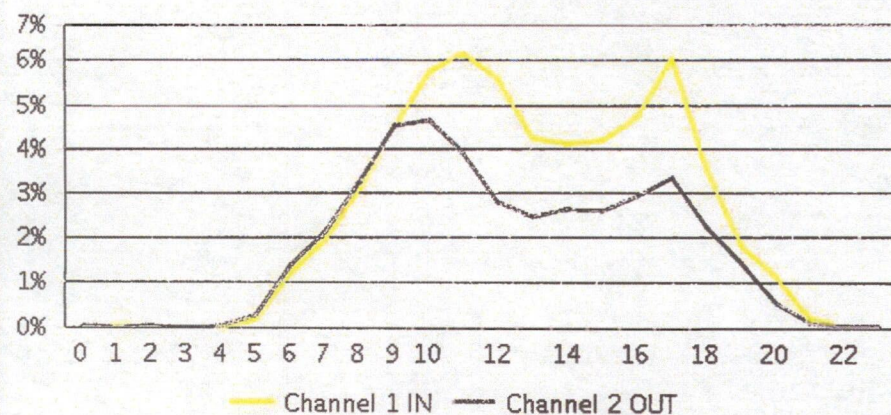
Weekly Traffic



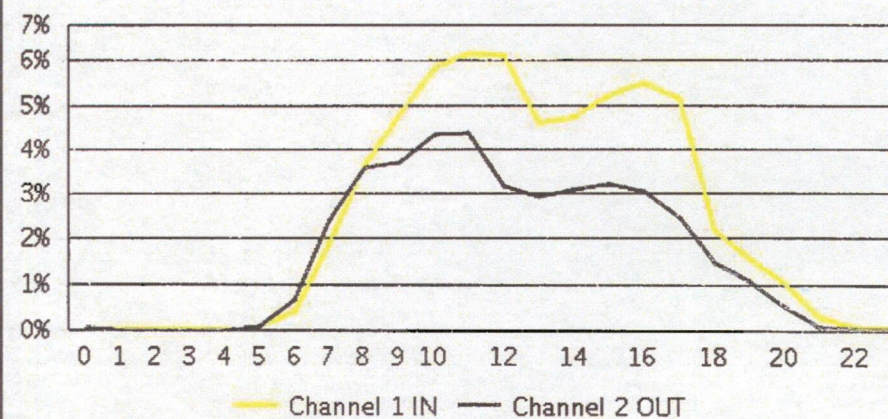
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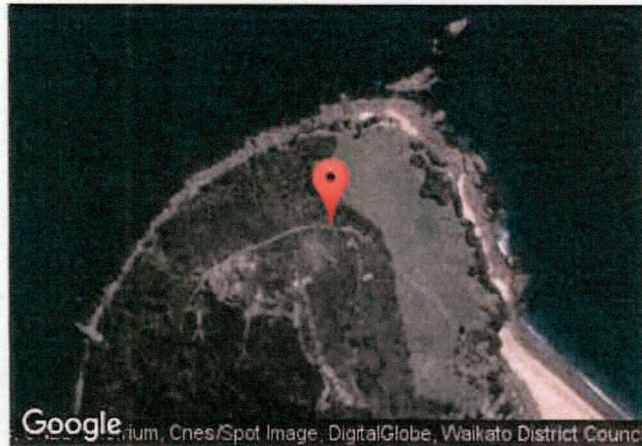


Hourly Profile during Weekdays



Hourly Profile during the Weekend





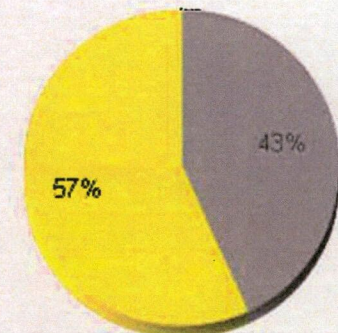
Key Figures

- Total Traffic for the Period Analysed: 141,831
- Daily Average : 1,035
- Monthly Average: 31,511
- Busiest Day of the Week : Sunday
- Busiest Days of the Period Analysed:
 1. Sunday 17 January 2016 (3,422)
 2. Saturday 16 January 2016 (3,013)
 3. Tuesday 05 January 2016 (2,285)

• Distribution by Direction:

■ Channel 1 IN : 57%

■ Channel 2 OUT : 43%



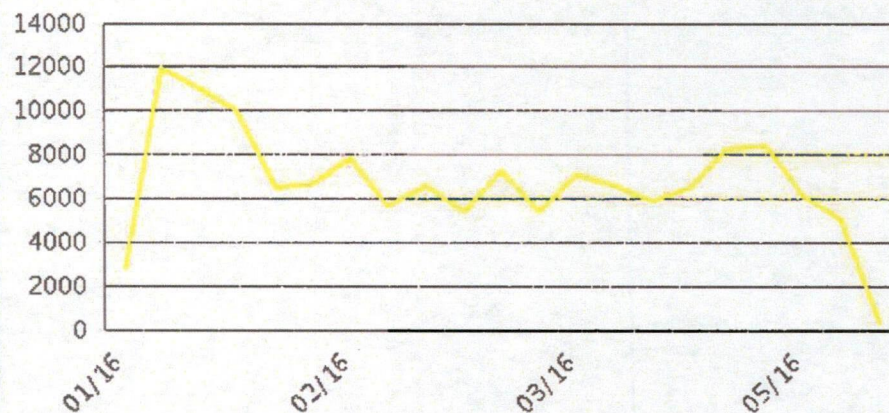


Oruahine Track

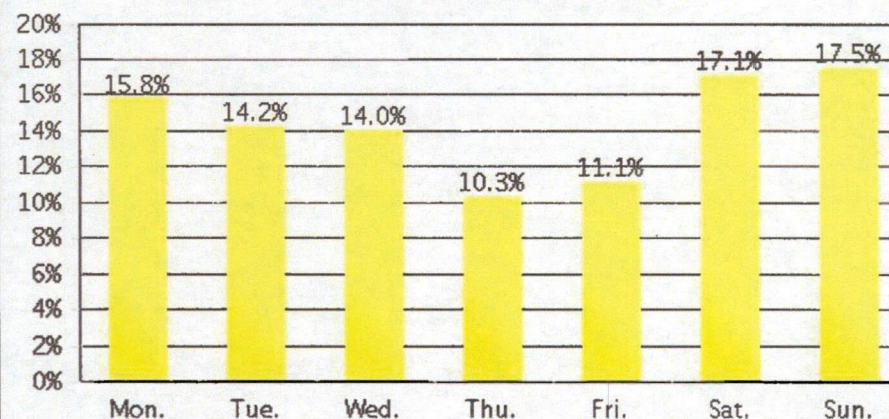
Period Analysed: Friday 01 January 2016 to Tuesday 17 May 2016



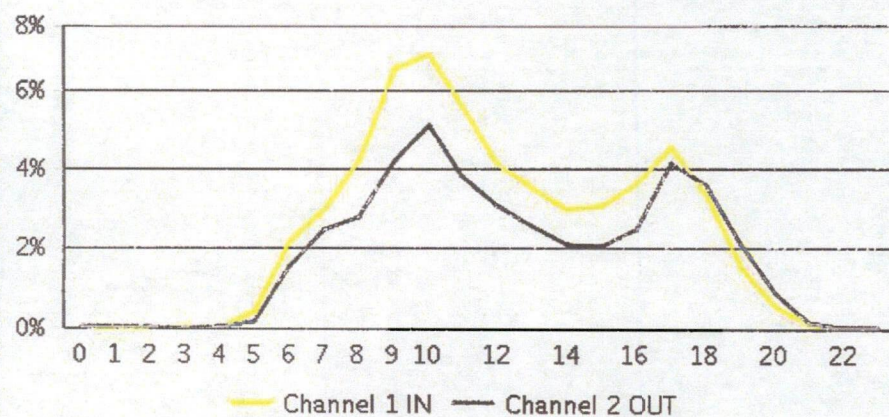
Weekly Traffic



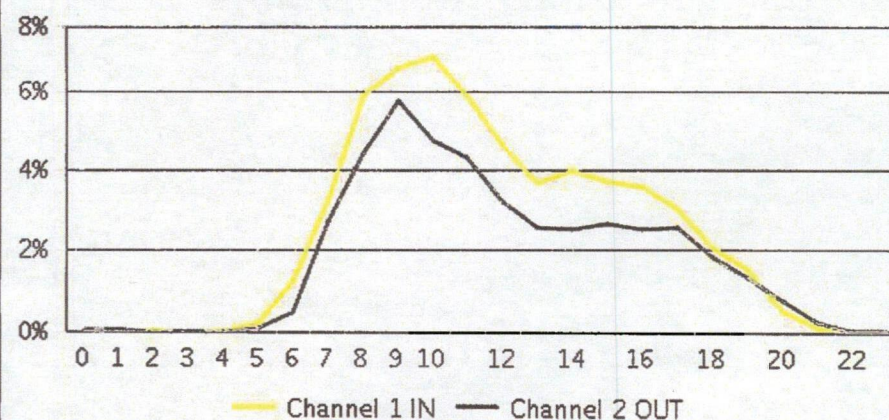
Weekly Profile

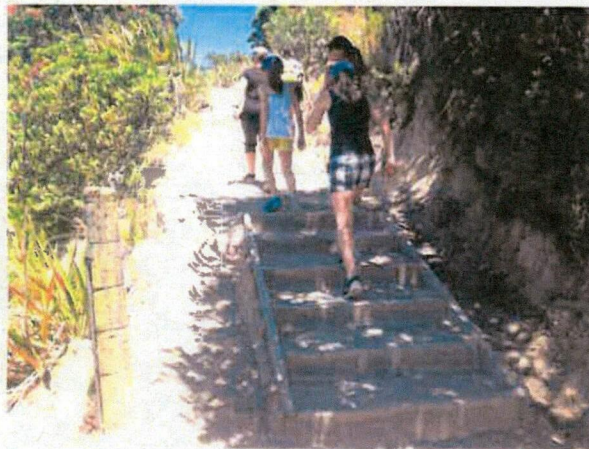
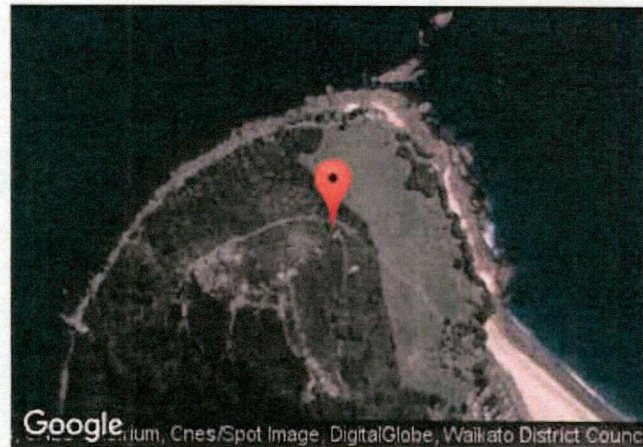


Hourly Profile during Weekdays



Hourly Profile during the Weekend





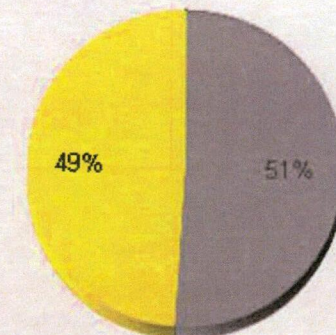
Key Figures

- Total Traffic for the Period Analysed: 314,156
- Daily Average : 2,293
- Monthly Average: 69,797
- Busiest Day of the Week : Monday
- Busiest Days of the Period Analysed:
 1. Monday 04 January 2016 (4,576)
 2. Wednesday 06 January 2016 (4,539)
 3. Tuesday 05 January 2016 (4,536)

• Distribution by Direction:

■ Channel 1 IN : 49%

■ Channel 2 OUT : 51%



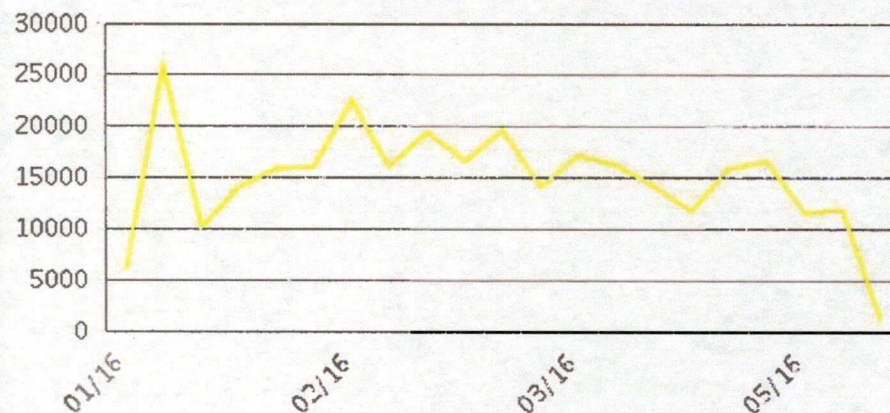


Waikorire Track

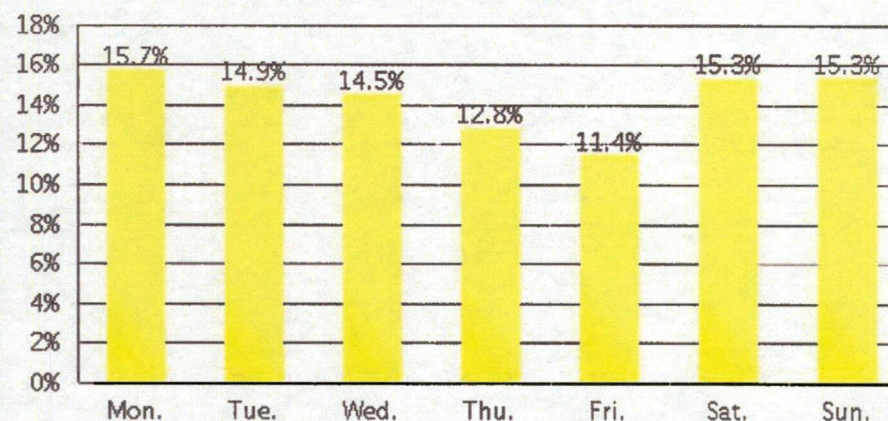
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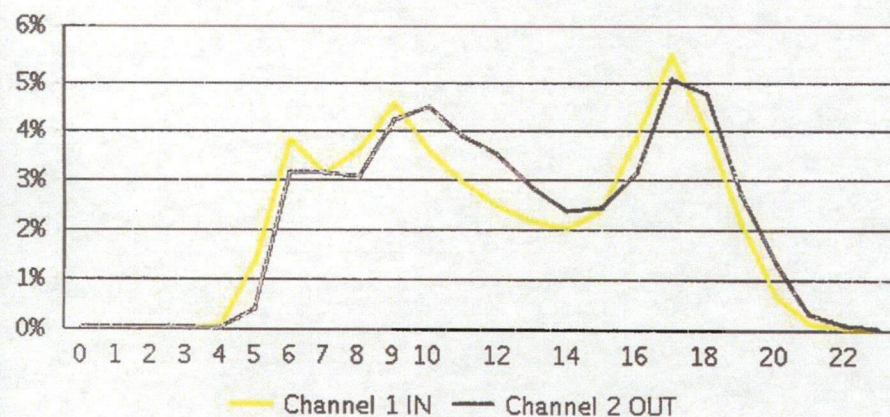
Weekly Traffic



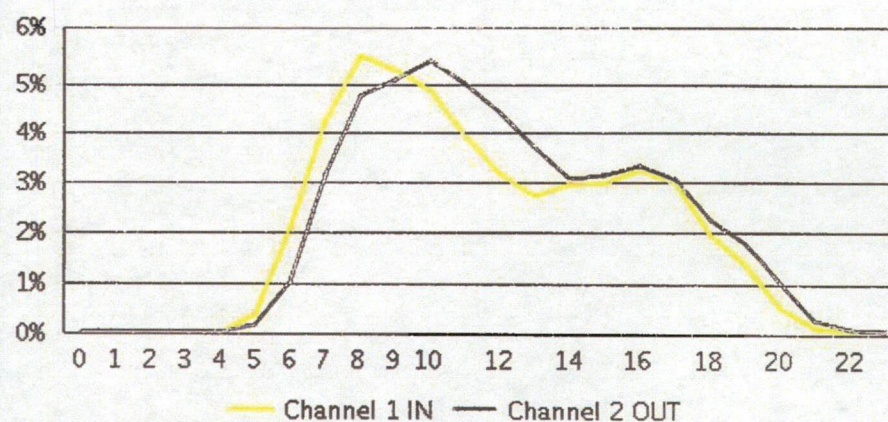
Weekly Profile

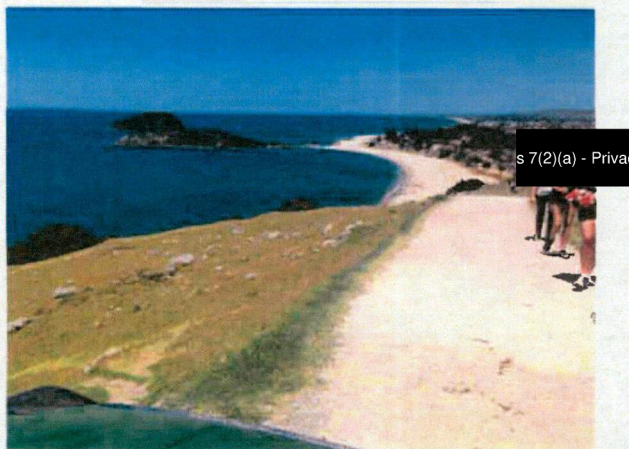
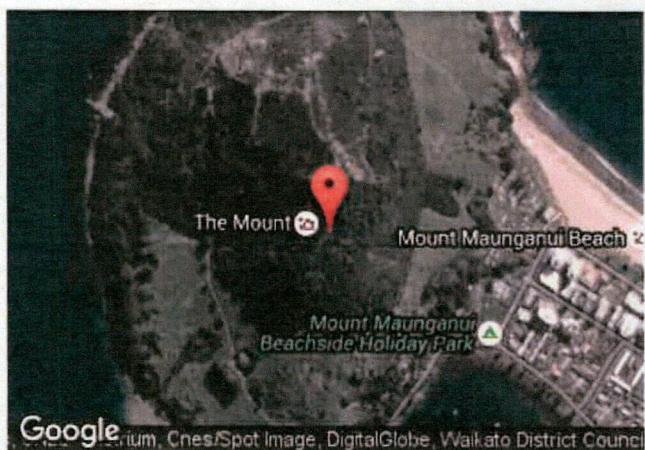


Hourly Profile during Weekdays



Hourly Profile during the Weekend





Key Figures

- Total Traffic for the Period Analysed: 379,108
- Daily Average : 2,767
 - Max. Average Value (January) : 3,130
 - Min. Average Value (May) : 1,939
- Busiest Day of the Week : Sunday
- Busiest Days of the Period Analysed:
 1. Monday 04 January 2016 (5,878)
 2. Wednesday 06 January 2016 (5,393)
 3. Tuesday 05 January 2016 (5,368)

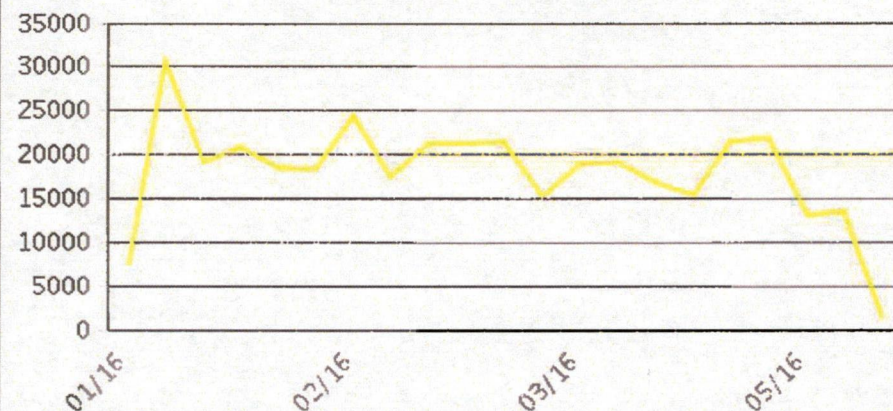


Mauao Summit Total visitors (one way) f(...

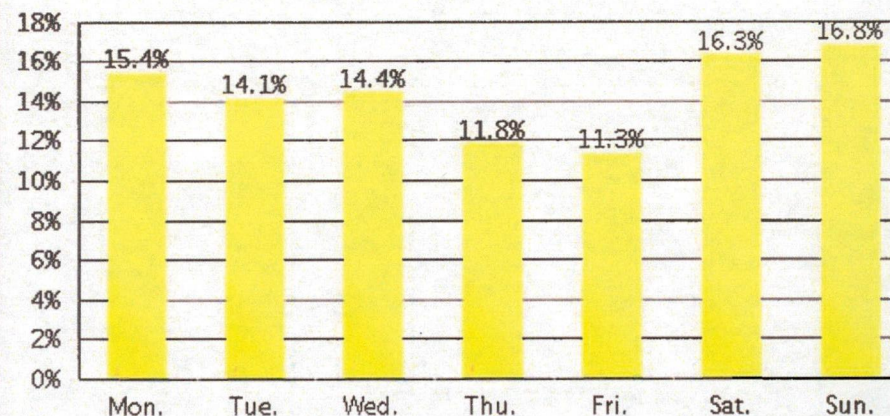
Period Analysed: Friday 01 January 2016 to Tuesday 17 May 2016



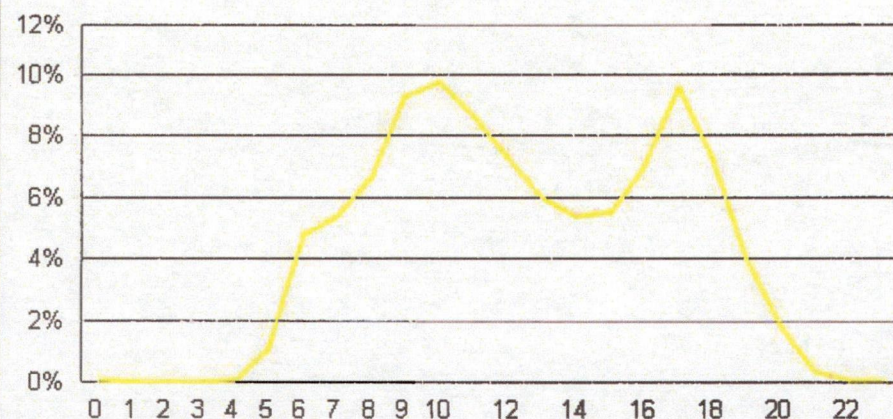
Weekly Traffic



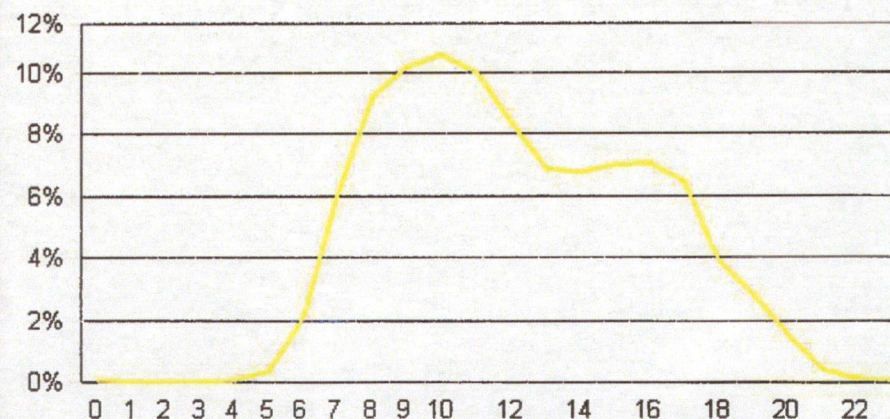
Weekly Profile



Hourly Profile during Weekdays



Hourly Profile during the Weekend



Review of the Mauao Historic Reserve Management Plan

Purpose

1. To update Nga Poutiriao o Mauao on progress with the review of the Mauao Reserve Management Plan and provide feedback from the initial community engagement.

Executive Summary

2. A review of the Mauao Historic Reserves Management Plan is currently being undertaken as agreed by Nga Poutiriao o Mauao at its meeting on 1 April 2014.
3. Feedback from the public was sought from Wednesday 10 February to Wednesday 6 April 2016.
4. 523 written responses were received from the public. 27 respondents identified themselves as one of the iwi represented on Nga Poutiriao o Mauao.
5. Staff met with the four iwi representatives of Nga Poutiriao o Mauao on 2 May to seek feedback from iwi on management issues to be included in the reserve management plan.
6. A summary of feedback is provided in this document for inclusion in the Mauao Historic Reserves Management Plan.
7. A draft contents and first chapter are included to determine the content of the document.

Recommendations

That Nga Poutiriao o Mauao:

- (a) Receives the report
- (b) Provides advice on the format and content of the Mauao Historic Reserve Management Plan.

Discussion

8. Nga Poutiriao o Mauao resolved to commence a review of the Mauao Reserve Management Plan (RMP) at its meeting on 1 April 2014.
9. An outline of the remaining steps in the process is included below.

Step	Key Tasks	Indicative Timeframe	Responsibility
1.	Prepare draft reserve management plan	May - July 2016	Project team
2.	Present draft reserve management plan to the Joint Board for approval	August 2016	Project team
3.	Present draft reserve management plan to the Mauao Trust for approval	August 2016	Project team/Joint Board
4.	Present draft reserve management plan to Council for adoption for post-election public consultation	September 2016	Project team/Joint Board
5.	Publicly notify the draft Mauao Historic Reserve Management Plan and request written comment from interested parties – Minimum two months	Mid-October - December 2016	Project team
6.	Hearings Committee structure approved	November/ December	Joint Board / Council / Mauao Trust
7.	Collate and review submissions	December 2016 – January 2017	Project team
8.	Administering body to establish hearings committee	February 2017	Council/Joint Board/Mauao Trust
9.	Prepare project team recommendation report for the Joint Board (Reserves Act hearing process)	February 2017	Project team
10.	Reserves Act Hearing and deliberations process	March 2017	Hearings Committee
11.	Make amendments to the draft reserve management plan as a result of hearings and deliberations	April – May 2017	Project team
12.	Present final RMP to Joint Board	June 2017	Project team
13.	Present final RMP to Mauao Trust for Approval	June/July 2017	Project team/Joint Board
14.	Final adoption of Mauao Historic Reserve Management Plan	July 2017	Council /Joint Board/ DOC

10. Until legislative changes are finalised, the administering body function of the reserve remains with Council, and Council is required by the Reserves Act 1977 to formally notify the draft RMP.
11. The Tauranga Moana Iwi Collective Redress and Nga Hapu o Ngati Ranginui Settlement Bill is currently before Parliament so the administering body functions under the Reserves Act will transfer to Nga Poutiriao o Mauao sometime during this process, which will remove a number of reports and approvals by Council.

Engagement Feedback

12. A two-month period was allocated for initial engagement prior to writing a draft Reserve Management Plan. This included:
 - an online survey,
 - billboards onsite,
 - postcards in local adjacent businesses

-
- social media campaign,
 - advertising in the Weekend Sun and Bay of Plenty Times,
 - My City News and Council communications
 - Direct communications with key stakeholders such as:
 - Mauao Wildlife Trust, Event organisers and Tourism Bay of Plenty
 - Local businesses, surf lifesaving club, Mount Campground and hot pools, and local clubs that use Mauao
13. The Mauao Trust adopted their new Strategic Plan on 26 January 2016 which is feeding directly into the development of the Reserve Management Plan.
 14. Two discussions were had with the Tangata Whenua Collective in February by staff and then in April by s 7(2)(a) - Privacy
 15. Staff met with the four iwi representatives of Nga Poutiriao o Mauao on 2 May to seek feedback on management issues to be included in the reserve management plan.
 16. 523 written responses were received during the engagement process. 27 of the respondents identified themselves specifically as one or more of the iwi represented on Nga Poutiriao o Mauao.
 17. A schedule of identified issues and opportunities was agreed by Nga Poutiriao o Mauao to be considered as part of the review of the Mauao RMP. Responses from the community and iwi have been grouped with regards to these issues in the following table.

Issue/ Opportunity	Matters to be considered	Feedback from the community	Feedback from iwi representatives
Commercial activities	▪ Appropriateness of commercial activities operating on Mauao ▪ Type and number of commercial activities ▪ Management of commercial activities	▪ 2 responses in support of commercial activity ▪ 71 opposed to commercial activities ▪ 142 support free access ▪ 6 in support of guided walks ▪ 28 in support of a gondola ▪ 15 opposed to a gondola ▪ 117 stated keep the tracks/Mauao natural or free of development ▪ 139 stated well looked after now/keep it as is ▪ 4 opposed to bootcamps/commercial fitness ▪ 3 suggested commercial fitness should contribute financially ▪ 30 thanks / impressed now	▪ Spectrum of types of activities ranging from passive with no cost that should be allowed by the management plan, to activities such as developing art, sports events, films, and cruise packages that require permission, through to activities that should be prohibited in the management plan such as scattering of ashes, burials, filming pornography, commercial activities making a profit and/or charging user pays ▪ There is a need to ensure that the story of Mauao is correct when given by other than tangata whenua eg by commercial operators. ▪ Question of intellectual property and ownership of the intelligence. Our stories need to be told by our people, our way. 3 iwi need to identify who our story tellers are.
Event use	▪ Appropriateness, type and number of public events e.g. Running/walking events, Weddings and celebrations ▪ Cultural activities – provision of areas where cultural activities can be undertaken without public intrusion	▪ 7 stated no events or restrict the number of events ▪ 4 supported events including Tourism BOP ▪ 6 stated no group exercise / restrict Mount Everest Challenge	▪ Events need to be planned, aligned, transparent, excellent and short-term 0-2 days ▪ There is a question of capacity. 365 days in the year. How many should be allocated for events? There is a maximum capacity in terms of maintenance / damage incurred. ▪ There are different types of events. The largest number of days should be given to passive use of Mauao. Community events and tangata whenua events need second priority, and lastly private events eg allow 6

Issue/ Opportunity	Matters to be considered	Feedback from the community	Feedback from iwi representatives
			planned major events annually vs a one-off event would need to be amazing - Currently new events need to be approved by Trustees. Previously held events are allowed to repeat. - Need to provide for tangata whenua's own events
4wd access	Who and for what purpose and frequency	5 supported disabled access 28 supported Gondola access	- Emergency use and maintenance only - Essential operational movements only - Need to review contract and access for paragliders. Currently must be 4WD trained and inducted for the site. - Question of kaumatua? - No public access.
Pest plant and animal control	Methods and ongoing management	- Huge number of responses regarding removal of rabbits while others liked the 'cute' rabbits - Protect flora and fauna a common request 16 supported a pest proof fence / create a sanctuary 14 suggested a "Friends of the Mt"/volunteers/working bees/trust fund	- Spectrum of Pest Control Interventions discussed ranging from laissez faire, pest management/weed control, pest and weed eradication, to a fence and/or weed enforcement and prevention, through to a pest free island. Currently working to control/eradicate. Need to shift to eradication of pests and weeds. - Currently working operationally to be more targeted. Need to link with other areas. - Vision for the maunga for an ecological view rather than a specific method eg fence
Vegetation	Approach to planting	Majority of people supported protection or	Need for annual plan of planting,

Issue/ Opportunity	Matters to be considered	Feedback from the community	Feedback from iwi representatives
and planting	- and vegetation - Restoring the cloak - Heritage New Zealand considerations - Tangata Whenua involvement	- increased planting of vegetation 13 requested the farmland should be bush - Lots love the sheep - Erosion a common concern - TW involvement supported /suggested by iwi respondents	- opportunities for others to plant, opportunities for iwi to plant, need to know what groups are planting and coordinate ie overall planting plan that groups can work towards. - Cultural assessment – research projects prior to replanting of archaeological areas. Need to learn from the archaeology and restore the cloak. Need to protect some in perpetuity and others controlled investigations. - Strong message re: the cloak from the Trust. Need to do everything we can to achieve it.
Accessibility	- Impacts from the number of visitors and possible solutions - Restricting access to specific areas e.g. protecting archaeological sites - Improving accessibility (e.g. mobility considerations)	- Track maintenance was a big issue for the majority of respondents 24 supported a full time ranger 4 suggested tangata whenua monitors / a community constable 5 suggested security cameras 1 suggested 24/7 monitoring in summer 8 supported limiting access. 17 requested opening closed tracks / creating more tracks to ease congestion 1 requested lights on the base track 5 supported disabled access to summit (+opposite) 28 requested a gondola to the summit 9 suggested keep left signs 3 suggested closing at night	- Need to set out in the management plan the track that we want to provide/keep - Who can stop access at any given time - Consideration of closing for 1 day for a celebration eg restore wairua or could close at night. - Consideration given to opening of closed tracks. Goat track easily done. Need to check Cultural Assessment as to suitability of others eg hairpin - Question as to what were the original tangata whenua walking tracks. Along the fence line according to Des Tata.

Issue/ Opportunity	Matters to be considered	Feedback from the community	Feedback from iwi representatives
Interpretation	Identification of the significance of Mauao - Entrance ways - Interpretation - Occupation	55 supported more signage on history/ecology 8 opposed signage 3 suggested an entrance with history of the reserve 3 suggested a visitor centre	- Interpretation already considered in project plan for RMP - Need for gateways - Different levels of interpretation needed: pou, kohata for special places/traditions - Beautiful names around the mountain – different traditions around the names among the iwi - Some need for “books on sticks” - Need to consider branding eg Trust logo/joint logo
Restoration	Restoration of Pa sites	2 wanted to restore the wairua/mauri 5 suggested a marine reserve 16 supported a pest proof fence / sanctuary	- Restoration not the right wording - Trustees wish to enhance what is currently there eg development of Atea needs to be in the RMP - Focus on creating a new environment rather than restoring what was there - Eg of Ohiwa Harbour in Whakatane and entrance (DOC)
Health and Safety	Liability of the Trust and Council	9 wanted “Keep left signs” 40 supported no dogs/bikes 31 wanted more enforcement/policy/signage/ 0800 hotline for offences 5 suggested security cameras 28 wanted no smoking/increased signage of smoking ban	- Need to look at interface with the Reserves Act requirements and Health and Safety legislation. - Smokefree - Alcohol free - Need more information, education and signage on above two
Stock	Ongoing ownership and	13 advocated farmland should be bush	Question around giving a sheep to the owners

Issue/ Opportunity	Matters to be considered	Feedback from the community	Feedback from iwi representatives
Management	management of the sheep	A common response was in support of the sheep especially from those with children, visitors, or in support of tourism opportunities	each year?
Protocols	Established protocols for: - Archaeological finds - Rock removals - Emergencies - Scattering of ashes and the planting of memorial trees		- Monitoring of earthworks protocol - Rock removals eg iwi wanting rock for marae from 2003 removals / requests for rocks/shells/sand. - No external site shell to be used on Mauao - Desire to see all resources eg shell stay onsite - Emergencies – list from last fire of who to ring. Needs updating – not a public document
Additional issues identified	Koha/donation box	26 support a koha/donation box for tourists/maintenance/surf lifesavers 2 noted likelihood of thieves 20 opposed koha/donation box 30 support paying rates for maintenance 3 supported charging for entry 142 supported free entry	- Consideration of ability to collect donations eg online - Use of “donation” not “koha” due to true meaning of the word
	Facilities	10 wanted rubbish bins 12 wanted a water fountain (on the summit) 3 opposed water fountains 5 wanted toilets (particularly those with children)	- Visitor centre/entrance sited in reserve - Potential waka launching site by stone jetty - No water fountains - No toilets - No rubbish bins - Need to respect Mauao as a person
	Marine reserve	5 advocated for a marine reserve around Mauao	No marine reserve. Major source of kai

Issue/ Opportunity	Matters to be considered	Feedback from the community	Feedback from iwi representatives
			moana. Permits required from Tauranga Moana Iwi Customary Fishing Committee. ▪ Perhaps need for fisheries signage.
			▪ Need to take the community with us. How are we keeping them informed? Maori worldview is not well known – tikanga. ▪ Need for Mauao website – education and advocacy
			▪ Whale Island/Ngati Awa RMP a good example for format of the Mauao RMP.



Next Steps

18. A draft reserve management plan will be presented to Nga Poutiriao o Mauao and discussed at the next meeting in August.

Consideration

Community

19. A high level of community interest in the review of the Mauao Historic Reserve Management Plan has been identified by the community engagement plan and 523 written responses were received in the first round of community engagement. It is expected that the draft reserve management plan will draw a similar response.

Significance

20. The review of the Mauao Historic Reserve Management Plan is considered of high significance as it will affect a wide range of people and groups who make up the city's community.

Signatories

s 7(2)(f)(ii)



Proposed Content of Mauao Historic Reserve Management Plan

1. Foreword and acknowledgements

2. Vision

Mauao Historic Reserve is managed to protect and enhance its historical, cultural, ecological, recreational and educational values.

Kia toitu te mana o nga iwi o Ngai Te Rangi, Ngati Ranginui me Ngati Pukenga me o ratou hapu I runga o Mauao

The vision of the Mauao Trust, owners of Mauao, is to give full expression to the relationship that the whanu, hapu and iwi of Ngai Te Rangi, Ngati Ranginui and Ngati Pukenga have with Mauao, their maunga tapu.

3. Introduction

- a. Purpose and scope of this management plan
- b. Key relationships
- c. Legislative context

4. Mauao

- a. Overview
- b. Location, Classification and Legal Description
- c. Tangata whenua relationship, history and culture
- d. European history
- e. Natural resources
- f. Recreational use and visitors
- g. Research

5. Management

- a. Planned outcomes (or Objectives)
- b. Policies (or Management Statements)
 - i. Heritage, Cultural, and Ecological Considerations
 - 1. Tangata whenua
 - 2. Archaeological
 - 3. History and Heritage
 - 4. Ecological values and biodiversity
 - a. Flora and Fauna
 - b. Vegetation (including planting/removal/the cloak)
 - c. Agrichemicals
 - d. Animal pests
 - e. Plant pests
 - f. Significant ecological areas
 - g. Significant features
 - h. Water quality

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- 5. Commemorative features
 - 6. Community partnerships
 - 7. Conservation Plan
 - 8. Restoration
 - ii. Recreational / General Use
 - 1. Alcohol
 - 2. Camping
 - 3. Commercial Activities
 - 4. Community Activities
 - 5. Dogs
 - 6. Drones
 - 7. Educational Opportunities
 - 8. Events
 - 9. Exclusive use
 - 10. Filming / Photography
 - 11. Firearms
 - 12. Fires
 - 13. Fireworks displays
 - 14. Grazing
 - 15. Fishing
 - 16. Informal Sporting activities
 - 17. Bikes, scooters, skateboards (non-motorised wheeled activities)
 - 18. Objectionable behaviour
 - 19. Passive/Casual Recreation
 - 20. Signage
 - 21. Social events and activities
 - 22. Smokefree
 - iii. Administration
 - 1. Booking system
 - 2. Easements
 - 3. Fees/charges
 - 4. Leases/ Permits
 - 5. Monitoring/Reporting
 - 6. Neighbours
 - 7. Non-conforming use
 - 8. Promotion
 - 9. Reserve Act obligations
 - 10. Reserve Closure
 - iv. Access
 - 1. Carparking
 - 2. CPTED
 - 3. Emergency Activities

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- 4. Essential Activities / Maintenance
 - 5. Mobility Access
 - 6. Pedestrian Access
 - 7. Vehicle Access
 - v. Facilities and Development
 - 1. Buildings and Structures
 - 2. Erosion Control
 - 3. Fencing
 - 4. Furniture (seating, picnic tables,)
 - 5. Drinking fountains, lighting, public toilets, rubbish bins, play equipment
 - 6. Hazardous Substances
 - 7. Health and Safety
 - 8. Refuse
 - 9. Signage – Information
 - 10. Signage – Interpretation
 - 11. Stormwater outfalls
 - 12. Utilities
 - 13. Walkways
 - 6. Action table
 - 7. Implementation, monitoring, reporting and milestones
 - a. Implementation strategy (Conservation Plan and Implementation Plan)
 - b. Milestone monitoring
 - 8. Procedures and Protocols eg Monitoring of Earthworks
 - 9. Appendix, Glossary and Index
 - a. Appendix – Places of significance to tangata whenua
 - b. Glossary
 - c. References
 - d. Index

3. Introduction

3.1 Purpose and scope of this management plan

This plan, developed by Nga Poutiriao o Mauao, provides the management framework for the Mauao Historic Reserve.

Nga Poutiriao o Mauao is a joint administration board established to manage the Mauao Historic Reserve Management Plan. The board includes representatives of Tauranga City Council, the three iwi comprising the Mauao Trust, Ngāi Te Rangi, Ngāti Ranginui, Ngāti Pūkenga, and a representative of Waitaha. Ownership of the Mauao Historic Reserve was vested in the Mauao Trust, and the iwi the Trust represents, by the Crown under the Mauao Historic Reserve Vesting Act 2008. The administering body function under the Reserves Act 1977 is vested with Nga Poutiriao o Mauao under the Tauranga Moana Iwi Collective Redress and Nga Hapu o Ngati Ranginui Settlement Act 2016.

This reserve management plan has been prepared in accordance with section 41 of the Reserves Act 1977. This plan is the overarching tool to achieve integrated management of the reserve and positively affect the historical, cultural, ecological and recreational values of the reserve. It is supported by the Conservation Plan and an implementation plan which guide detailed operational decisions in the reserve and ensure the physical protection of the archaeological resource. This plan recognises tangata whenua relationships, culture and traditions with Mauao and provides for tangata whenua input into the management of the reserve.

Legislation requires reserve management plans to be reviewed every ten years. This plan replaces all previous reserve management plans for the Mauao Historic Reserve.

3.2 Key relationships

Mauao is of significant cultural, traditional, historical, and spiritual importance to Ngāi Te Rangi, Ngāti Ranginui, and Ngāti Pūkenga. In 2007, the Mauao Trust was created empowering the trustees of the trust to hold the Mauao historic reserve on trust for Ngāi Te Rangi, Ngāti Ranginui, and Ngāti Pūkenga. The Mauao Historic Reserve Vesting Act 2008 vested the Mauao Historic Reserve in the trustees of the Mauao Trust.

In addition, Waitaha have ancestral associations and historical connections with Mauao. This is recognised by the Crown, Ngāi Te Rangi, Ngāti Ranginui, and Ngāti Pūkenga in the Mauao Historic Reserve Vesting Act 2008. In recognition of Waitaha's connection with Mauao, Waitaha has a representative on Nga Poutiriao o Mauao.

Tauranga City Council as a party of the joint administration by Nga Poutiriao o Mauao provides input on behalf of the wider public of Tauranga and visitors who utilise the Mauao Historic Reserve for historical, recreation, educational and conservation reasons.

Nga Poutiriao o Mauao will maintain relationships with other agencies and will seek participation of those agencies when necessary. Other agencies include but are not limited to Heritage New Zealand, the Department of Conservation, and Bay of Plenty Regional Council.

Nga Poutiriao o Mauao will work towards positive relationships with other stakeholders such as the residents and ratepayers of Tauranga, conservation organisations, and recreational users of the reserve.

3.3 Legislative Context

Reserves Act 1977

Reserves are classified according to the Reserves Act 1977 to ensure that there are adequate control, management, development, use and preservation measures applied for the appropriate purpose. The Historic Reserve classification under the Reserves Act provides clear direction for the management of the Mauao Historic Reserve.

Mauao Historic Reserve Vesting Act 2008

Under this Act, ownership of the Mauao Historic Reserve was vested in the Mauao Trust, and the iwi the Trust represents: Ngāi Te Rangi, Ngāti Ranginui, Ngāti Pūkenga.

Resource Management Act 1991

The purpose of the Resource Management Act is to promote the sustainable management of natural and physical resources. The following matters of national importance identified in the RMA have guided the development of this management plan; (Refer RMA Part 2, Purpose & Principles)

- (d) The maintenance and enhancement of public access to and along the coastal marine area, lakes, and rivers:
- (e) The relationship of Maori and their culture and traditions with their ancestral lands, water, sites, wahi tapu, and other taonga.
- (f) The protection of historic heritage from inappropriate subdivision, use, and development.

In the Tauranga City Plan, the Mauao Historic Reserve is zoned Conservation Zone, a Significant Maori Area, a Significant Archaeological Area, and an outstanding Natural Features and Landscapes Plan Area. The summit and western slopes are a Significant Ecological Area (Category 1), there are areas on the northern, western and southern edges zoned Significant Ecological Areas (Category 2), and there are two sites of built heritage within the reserve. These zonings limit the range of development and activities which can occur within the reserve and are designed to protect the values present in the reserve.

The New Zealand Coastal Policy Statement is prepared under the RMA and guides operational management of the coastal environment around Mauao.

Heritage New Zealand Pouhere Taonga Act 2014

The Heritage New Zealand Pouhere Taonga Act 2014 replaced the Historic Places Act 1993 that established the NZ Historic Places Trust. The Trust has been renamed Heritage New Zealand Pouhere

Taonga and is responsible for administering the functions of heritage protection in New Zealand. The legislation promotes the identification, protection, preservation, and conservation of the historical and cultural heritage of New Zealand. Any earthworks on Mauao require permission from Heritage New Zealand Pouhere Taonga. As part of the background work to develop this Reserve Management Plan, the Conservation Plan for the Mauao Historic Reserve has been updated and an implementation plan prepared.

The area covered by this management plan has a great deal of heritage significance and therefore special consideration needs to be given to the Heritage New Zealand Act and the Icomos New Zealand Charter for the Conservation of Places of Cultural and Heritage Value

Protected Objects Act 2006

The Protected Objects Act 2006 defines taonga tuturu as an object more than 50 years old that was manufactured, or modified, brought to NZ or used by Maori related to Maori culture, history or society. Under the Act, all taonga tūturu found are in the first instance (prima facie) Crown owned to allow claims for ownership to be heard by the Maori Land Court. Taonga tuturu found on site must be recorded and deposited with the Tauranga Museum and information provided to fill in appropriate notification forms and send to Ministry for Culture and Heritage.